

Department of Electronics & Communication Engineering

Advanced and Slow Learners



Session: 2020-21

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POLICY ON ADVANCE LEARNERS AND SLOW LEARNERS

Introduction

GLA University, Mathura is committed to the ethical pursuit of knowledge. In order to ensure the integrity of faculty evaluation of students, all members of the University community share responsibilities for ensuring that students have demonstrated successful mastery of the learning objectives for each academic activity. By conferring a degree, GLA University, Mathura, is assuring the general public that the student has successfully met all requirements for graduation, including meeting the learning objectives for each academic activity. This is possible through the process of making the academics more exigent and competent for the advanced learners and also by supporting the slow learners to achieve more in their academics and personal life. In every academic programme, there will be some students who can do really well and learn more with the comprehension capacity, retention ability and hardworking practices. On the other side some students may find disadvantage in their learning process due to various personal or systemic reasons. In both these situations, the students may need special attention and interventions to make their learning academics more enriching and effective.

The Concepts

Advanced Learners

Advanced Learner refers to the students who learn activities faster than the other students in the class and achieve high scores and make significant achievements in their life. They are more potential with their comprehension, retention, memory, critical thinking, creativity and contextualization practices. They also may have hard working behaviors and usually achieve more than the majority of the classmates. These students are in a great extend gifted and talented than the others in the class. These students can take up higher level learning and academic responsibilities. They can bring some new concepts, strategies, and also can take the leadership in the teaching learning activities.

Slow Learners

The slow learners are below average achievers and require special attention in their academic life. They find it difficult to understand the lessons and may have difficulties in their comprehension, retention, reproduction and integration. They may fail in articulations and critical reflections. Motivation levels of these students also may be poor and may find it difficult to adjust with the teaching learning process.

Methods of Assessment

Conduction of Activities for Advanced learners

- Guiding the students for Competitive Examinations such as civil services, GATE etc.
- Guiding for career planning.
- Discussion or seminar on the advanced topic.
- Guiding and encouraging to communicate research papers in Conferences/Journals
- Training programs for gaining advanced technical know-how.
- Motivating the students for start-ups.
- Encouraging to complete NPTEL/Advanced courses
- Encouraging to participate in various symposiums like quiz, poster presentation, Conferences, inter institution competition etc.

Conduction of Activities for Slow learners

- Provisions should be made in weekly time table by adding extra one hour to conduct problem solving sessions /revision sessions/extra sessions.
- Provision of bridge classes and remedial class
- Personal Attention should be provided by respective subject teacher in teaching
- Assignments and solving University question papers
- Counselling – special hints and techniques
- Students study groups are formed for peer-to-peer learning
- Special attention is given to the students in the tutorial classes, who are identified as the slow learners.

The process of giving additional input to the advanced learners is to support them in achieving higher goals in their life and proper utilization of their competencies while the additional activities for slow learner is to make them better achievers. Even if the students are classified as slow learners or advanced learners in the class but they should not be labeled as the extra ordinary or poor but they need to be treated equally in the class with supportive care and appropriate pedagogical systems so that the talented can make more achievement and the less talented also make their goals in life achieved.



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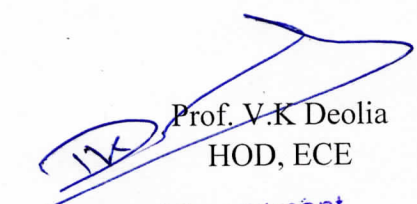
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Student Details (Advance Learners)

S.No.	University Roll No	Name of the Student	Programme	Semester
1	191300001	ABHIGYAN MISHRA	B.Tech	III
2	191500033	ABHISHEK RAJPUT	B.Tech	III
3	191300005	ADITYA SHARMA	B.Tech	III
4	191300007	AFTAB ALI	B.Tech	III
5	191300010	AKASH KUMAR	B.Tech	III
6	191300012	AMAN SINGH	B.Tech	III
7	191300013	AMIT SINGH	B.Tech	III
8	191300014	ANKITA SHARMA	B.Tech	III
9	191300015	ANSHUL GUPTA	B.Tech	III
10	191300016	ANURAG KAPOOR	B.Tech	III
11	191300017	ANURAG SAXENA	B.Tech	III
12	191300018	ANURAG SINGH	B.Tech	III
13	191300020	ASTHA DWIVEDI	B.Tech	III
14	191300021	ATUL UPADHYAY	B.Tech	III
15	191300022	AVINASH PATEL	B.Tech	III
16	191300023	AVIRAL MISHRA	B.Tech	III
17	191500185	AYUSH AGARWAL	B.Tech	III
18	191300024	CHAITANNYA SRIVASTAVA	B.Tech	III
19	191300026	DEEKSHA SHARMA	B.Tech	III
20	191300028	DEV KUMAR JAIN	B.Tech	III
21	191300029	DEVENDRA DUTT DUBEY	B.Tech	III
22	191300030	DIVYANSH GOYAL	B.Tech	III
23	191300031	ESHAN RATHORE	B.Tech	III
24	191300032	GAURANG AGRAWAL	B.Tech	III
25	191300033	GAURANGNA SINGH	B.Tech	III
26	191300034	HARSH MAURYA	B.Tech	III
27	191300035	HARSHIT SONI	B.Tech	III
28	191200043	HASAN FARAZ	B.Tech	III
29	191300036	HRITIK MITTAL	B.Tech	III
30	191300037	JATIN KUMAR RAJPUT	B.Tech	III
31	191300039	KARTIK GARG	B.Tech	III
32	191300040	KHUSHBOO VERMA	B.Tech	III
33	191300043	KSHITIJ VERMA	B.Tech	III
34	191300044	LAV GAUTAM	B.Tech	III
35	191300045	MOHIT SINGH ASWAL	B.Tech	III

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36	191300046	NAKUL SOLANKI	B.Tech	III
37	191300047	NEETU SHARMA	B.Tech	III
38	191300048	PAAVNI KAUSHIK	B.Tech	III
39	191300050	POOJA AGRAWAL	B.Tech	III
40	191300051	POOJA UPADHYAY	B.Tech	III
41	191300052	PRAKHAR SHUKLA	B.Tech	III
42	191300053	RADHIKA RAWAT	B.Tech	III
43	191300055	RANJEET YADAV	B.Tech	III
44	191300056	RAUNAK AGRAWAL	B.Tech	III
45	191300057	RICHA GUPTA	B.Tech	III
46	191300058	RISHABH CHAUDHARY	B.Tech	III
47	191300059	RITU KULSHRESTHA	B.Tech	III
48	191300062	SAKSHAT LAKHIANI	B.Tech	III
49	191300066	SARTHAK SHARMA	B.Tech	III
50	191300067	SHAGUN CHAUDHARY	B.Tech	III
51	191300068	SHASHWAT PANDEY	B.Tech	III
52	191300069	SHIVENDRA KUMAR	B.Tech	III
53	191300070	SHIWANGI SINGH	B.Tech	III
54	191300071	SHREYA CHAUDHARY	B.Tech	III
55	191300072	SHREYA SAXENA	B.Tech	III
56	191300073	SHRUTI GUPTA	B.Tech	III
57	191300075	SHUBHI BUDHOULIYA	B.Tech	III
58	191300076	SIDDHARTH AGRAWAL	B.Tech	III
59	191300078	SUBODH KATARA	B.Tech	III
60	191300079	TANUJ GOYAL	B.Tech	III
61	191300080	TARUN KUMAR GAUTAM	B.Tech	III
62	191300084	UTKARSH SRIVASTAVA	B.Tech	III
63	191300086	VIBHUTI SARASWAT	B.Tech	III
64	191200091	VINAY SHARMA	B.Tech	III
65	191300088	VISHWAS	B.Tech	III
66	191300090	YASH KUMAR RAI	B.Tech	III


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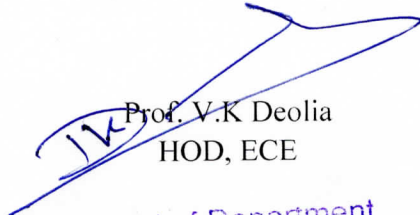
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Student Details (Advance Learners)

S.No.	University Roll No	Name of the Student	Programme	Semester
1	201399001	AATRI RAJ SAXENA	B.Tech	IV
2	191300002	ABHINAV YADAV	B.Tech	IV
3	191500033	ABHISHEK RAJPUT	B.Tech	IV
4	191300005	ADITYA SHARMA	B.Tech	IV
5	191300007	AFTAB ALI	B.Tech	IV
6	191300009	AKAMPIT GAGAN	B.Tech	IV
7	191300010	AKASH KUMAR	B.Tech	IV
8	191300012	AMAN SINGH	B.Tech	IV
9	191300014	ANKITA SHARMA	B.Tech	IV
10	191300015	ANSHUL GUPTA	B.Tech	IV
11	191300016	ANURAG KAPOOR	B.Tech	IV
12	181300019	ASHUTOSH SINGH	B.Tech	IV
13	191300023	AVIRAL MISHRA	B.Tech	IV
14	191500185	AYUSH AGARWAL	B.Tech	IV
15	191300026	DEEKSHA SHARMA	B.Tech	IV
16	191300028	DEV KUMAR JAIN	B.Tech	IV
17	191300029	DEVENDRA DUTT DUBEY	B.Tech	IV
18	191300031	ESHAN RATHORE	B.Tech	IV
19	191300032	GAURANG AGRAWAL	B.Tech	IV
20	191300033	GAURANGNA SINGH	B.Tech	IV
21	191300034	HARSH MAURYA	B.Tech	IV
22	191200043	HASAN FARAZ	B.Tech	IV
23	191300036	HRITIK MITTAL	B.Tech	IV
24	191300037	JATIN KUMAR RAJPUT	B.Tech	IV
25	191300038	JESIKA GUPTA	B.Tech	IV
26	191300040	KHUSHBOO VERMA	B.Tech	IV
27	191300047	NEETU SHARMA	B.Tech	IV
28	191300048	PAAVNI KAUSHIK	B.Tech	IV
29	191300051	POOJA UPADHYAY	B.Tech	IV
30	191300052	PRAKHAR SHUKLA	B.Tech	IV
31	191300056	RAUNAK AGRAWAL	B.Tech	IV
32	191300057	RICHA GUPTA	B.Tech	IV

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33	191300061	ROSHANI KUMARI	B.Tech	IV
34	191300062	SAKSHAT LAKHIANI	B.Tech	IV
35	191300063	SALIL DIXIT	B.Tech	IV
36	201399005	SANNI GAUTAM	B.Tech	IV
37	191300067	SHAGUN CHAUDHARY	B.Tech	IV
38	191300068	SHASHWAT PANDEY	B.Tech	IV
39	191300069	SHIVENDRA KUMAR	B.Tech	IV
40	191300070	SHIWANGI SINGH	B.Tech	IV
41	191300071	SHREYA CHAUDHARY	B.Tech	IV
42	191300073	SHRUTI GUPTA	B.Tech	IV
43	191300075	SHUBHI BUDHOULIYA	B.Tech	IV
44	191300076	SIDDHARTH AGRAWAL	B.Tech	IV
45	191300078	SUBODH KATARA	B.Tech	IV
46	201399007	SURYA PRATAP SINGH	B.Tech	IV
47	191300079	TANUJ GOYAL	B.Tech	IV
48	191300084	UTKARSH SRIVASTAVA	B.Tech	IV
49	191300086	VIBHUTI SARASWAT	B.Tech	IV
50	191200091	VINAY SHARMA	B.Tech	IV
51	191300088	VISHWAS	B.Tech	IV


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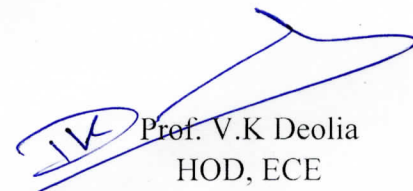
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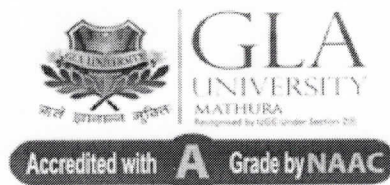
S.No.	University Roll No	Name of the Student	Programme	Semester
1	181300001	ABHISHEK KUMAR GARG	B.Tech	V
2	181500033	ACHAL RAGHAV	B.Tech	V
3	181300005	AMAN KASHYAP	B.Tech	V
4	181300007	AMAN SINGH	B.Tech	V
5	181300008	ANANT GUPTA	B.Tech	V
6	181300009	ANIMESH GUPTA	B.Tech	V
7	181300010	ANIVESH GUPTA	B.Tech	V
8	181300015	ARUN KUMAR	B.Tech	V
9	181300016	ARYAN GARG	B.Tech	V
10	181300017	ASHISH BHARDWAJ	B.Tech	V
11	181300021	ATUL SINGH	B.Tech	V
12	181300022	AVIRAL KULSHRESTHA	B.Tech	V
13	181300023	AYUSH KUMAR MISHRA	B.Tech	V
14	181300025	AYUSH SRIVASTAVA	B.Tech	V
15	181300026	AYUSHI AGRAWAL	B.Tech	V
16	181300030	DEEPAK SINGH	B.Tech	V
17	181300031	DEV NOHWAR	B.Tech	V
18	181300033	GAURAV	B.Tech	V
19	181500237	GAURAV SINGH	B.Tech	V
20	181300034	HARDIK JAISWAL	B.Tech	V
21	181300035	HARSH DEEP SINGH	B.Tech	V
22	181300036	HARSH NOHWAR	B.Tech	V
23	181300040	JAHNVI SHARMA	B.Tech	V
24	181300041	JAI NARAYAN JAIN	B.Tech	V
25	181300042	JAY UPADHYAY	B.Tech	V
26	181300043	KALINDI SAHOO	B.Tech	V
27	181300044	KANAK SAINI	B.Tech	V
28	181300045	KAPIL BANSAL	B.Tech	V
29	181300047	KOMAL CHHANGANI	B.Tech	V
30	181300048	LOVE KUMAR BANSAL	B.Tech	V
31	181200055	LOVE MITTAL	B.Tech	V
32	181300049	MANIK KUMAR PALIWAL	B.Tech	V
33	181300050	MANIKA	B.Tech	V
34	181300053	MAYANK AGARWAL	B.Tech	V
35	181300054	NAKUL SHARMA	B.Tech	V

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36	181300057	PRACHI AGARWAL	B.Tech	V
37	181300058	PRADHUMAN PANDEY	B.Tech	V
38	181300059	PRANJUL GOYAL	B.Tech	V
39	181300060	PRASHANT KUDESIA	B.Tech	V
40	191399003	PRATEEK GOEL	B.Tech	V
41	181300061	PRATEEK SHUKLA	B.Tech	V
42	181300062	PRESHAK KUMAR	B.Tech	V
43	181300063	PRIYANSHI BANSAL	B.Tech	V
44	181300066	RAJAT YADAV	B.Tech	V
45	181300069	RISHABH SHARMA	B.Tech	V
46	181300071	RITIK SRIVASTAVA	B.Tech	V
47	181300072	ROHAN PUNDHIR	B.Tech	V
48	181300073	RUCHI	B.Tech	V
49	181300074	SAJAL GUPTA	B.Tech	V
50	181300076	SAKSHAM GOYAL	B.Tech	V
51	181300078	SAKSHI AGRAWAL	B.Tech	V
52	181300080	SANJANA SINGH	B.Tech	V
53	181300081	SAUMYA TIWARI	B.Tech	V
54	181300082	SHAILZA SHARMA	B.Tech	V
55	181300083	SHASHANK	B.Tech	V
56	181300085	SHELLY SINGH	B.Tech	V
57	181500673	SHIVAM TIWARI	B.Tech	V
58	181300086	SHRADDHA SINGH	B.Tech	V
59	181300087	SHUBHAM KUMAR SHUKLA	B.Tech	V
60	181300089	SHUBHAM SINGH	B.Tech	V
61	181300092	SOMYA GOYAL	B.Tech	V
62	181300093	SRISHTI DHANGAR	B.Tech	V
63	181300096	SUMIT KUMAR	B.Tech	V
64	181300098	SUSHIL CHAUDHARY	B.Tech	V
65	181300101	TANISHA MOHANIYNA	B.Tech	V
66	181300104	VAIBHAV SHARMA	B.Tech	V
67	181300105	VEDANT PANDEY	B.Tech	V
68	181300107	VIDHI SINGH	B.Tech	V
69	181300108	VISHAL SHARMA	B.Tech	V


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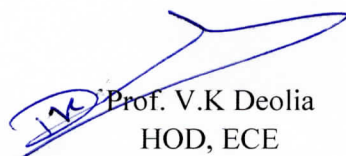
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2	181500033	ACHAL RAGHAV	B.Tech	VI
3	181300005	AMAN KASHYAP	B.Tech	VI
4	171300013	AMANDEEP SINGH	B.Tech	VI
5	181300008	ANANT GUPTA	B.Tech	VI
6	181300009	ANIMESH GUPTA	B.Tech	VI
7	181300010	ANIVESH GUPTA	B.Tech	VI
8	181300012	ANKUR BADAL	B.Tech	VI
9	181300016	ARYAN GARG	B.Tech	VI
10	181300017	ASHISH BHARDWAJ	B.Tech	VI
11	181300020	ASHWIN KUMAR SINGH	B.Tech	VI
12	181300022	AVIRAL KULSHRESTHA	B.Tech	VI
13	181300023	AYUSH KUMAR MISHRA	B.Tech	VI
14	181300024	AYUSH MAN AGRAHARI	B.Tech	VI
15	181300025	AYUSH SRIVASTAVA	B.Tech	VI
16	181300026	AYUSHI AGRAWAL	B.Tech	VI
17	181300028	BHAVISHYA KUMAR	B.Tech	VI
18	181300029	CHIRAG SHARMA	B.Tech	VI
19	181300030	DEEPAK SINGH	B.Tech	VI
20	181300031	DEV NOHWAR	B.Tech	VI
21	181300033	GAURAV	B.Tech	VI
22	181500243	HARDEV SINGH	B.Tech	VI
23	181300034	HARDIK JAISWAL	B.Tech	VI
24	181300035	HARSH DEEP SINGH	B.Tech	VI
25	181300036	HARSH NOHWAR	B.Tech	VI
26	181300038	HARSHITA SINGH	B.Tech	VI
27	181100021	ISHAN SAKHUJA	B.Tech	VI
28	181300040	JAHNVI SHARMA	B.Tech	VI
29	181300041	JAI NARAYAN JAIN	B.Tech	VI
30	181300042	JAY UPADHYAY	B.Tech	VI
31	181300043	KALINDI SAHOO	B.Tech	VI


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32	181300044	KANAK SAINI	B.Tech	VI
33	181300045	KAPIL BANSAL	B.Tech	VI
34	191399002	KAUSHAL KISHOR	B.Tech	VI
35	181300047	KOMAL CHHANGANI	B.Tech	VI
36	181300048	LOVE KUMAR BANSAL	B.Tech	VI
37	181200055	LOVE MITTAL	B.Tech	VI
38	181300049	MANIK KUMAR PALIWAL	B.Tech	VI
39	181300050	MANIKA	B.Tech	VI
40	181300053	MAYANK AGARWAL	B.Tech	VI
41	181300054	NAKUL SHARMA	B.Tech	VI
42	181300055	NANDINI GAUTAM	B.Tech	VI
43	181300056	NIMISH PANDEY	B.Tech	VI
44	181300057	PRACHI AGARWAL	B.Tech	VI
45	181300058	PRADHUMAN PANDEY	B.Tech	VI
46	181300059	PRANJUL GOYAL	B.Tech	VI
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49	181300061	PRATEEK SHUKLA	B.Tech	VI
50	181300062	PRESHAK KUMAR	B.Tech	VI
51	171300060	PRITHVI SINGH SOMVANSHI	B.Tech	VI
52	181300063	PRIYANSHI BANSAL	B.Tech	VI
53	171300063	R S GOURAV KUMAR	B.Tech	VI
54	181300064	RAGHAV UPADHYAY	B.Tech	VI
55	181300066	RAJAT YADAV	B.Tech	VI
56	181300068	RISHABH MISHRA	B.Tech	VI
57	181300069	RISHABH SHARMA	B.Tech	VI
58	181300070	RISHIKA SINGH	B.Tech	VI
59	181300072	ROHAN PUNDIR	B.Tech	VI
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72	181300087	SHUBHAM KUMAR SHUKLA	B.Tech	VI
73	181300089	SHUBHAM SINGH	B.Tech	VI
74	181300091	SHUBHENDU HOLKAR	B.Tech	VI
75	181300092	SOMYA GOYAL	B.Tech	VI


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76	181300093	SRISHTI DHANGAR	B.Tech	VI
77	181300096	SUMIT KUMAR	B.Tech	VI
78	181300097	SURAJ SINGH	B.Tech	VI
79	181300098	SUSHIL CHAUDHARY	B.Tech	VI
80	181300101	TANISHA MOHANIYNA	B.Tech	VI
81	181300105	VEDANT PANDEY	B.Tech	VI
82	181300106	VIBHOR SINGH GAUTAM	B.Tech	VI
83	181300107	VIDHI SINGH	B.Tech	VI
84	181300110	YASH JAIN	B.Tech	VI


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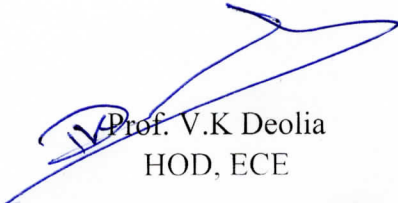
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Student Details (Advance Learners)

S.No.	University Roll No	Name of the Student	Programme	Semester
1	171300001	AAYUSH RAJ SAXENA	B.Tech	VII
2	171300003	ABHAY MISHRA	B.Tech	VII
3	171300004	ABHAY VARSHNEY	B.Tech	VII
4	171300005	ABHI KUMAR SHARMA	B.Tech	VII
5	171300008	ABHISHEK BHARDWAJ	B.Tech	VII
6	181399001	ADITYA KUMAR	B.Tech	VII
7	171300011	AKSH RASTOGI	B.Tech	VII
8	171300014	AMIT TIWARI	B.Tech	VII
9	171300017	ANUJ SINGHAL	B.Tech	VII
10	171300021	ARYAN SINGH	B.Tech	VII
11	171300022	ASHISH KAUSHIK	B.Tech	VII
12	171300023	ASHUTOSH KUMAR MAURYA	B.Tech	VII
13	171300024	AYUSH SINGH	B.Tech	VII
14	171300028	CHESTA SAXENA	B.Tech	VII
15	171300029	DEEPAK KUMAR	B.Tech	VII
16	171500096	DEEPANSHU SHARMA	B.Tech	VII
17	171300031	DEVASHISH DUBEY	B.Tech	VII
18	171200059	GAGAN PATEL	B.Tech	VII
19	171300033	GAURAV GOYAL	B.Tech	VII
20	171300034	GAURAV KUMAR SHARMA	B.Tech	VII
21	171500109	GEETANJALI	B.Tech	VII
22	171500123	HARSH PALIWAL	B.Tech	VII
23	171300038	HITESH KUKREJA	B.Tech	VII
24	171300039	IQRA KHATOON	B.Tech	VII
25	171300040	ISHITA TRIPATHI	B.Tech	VII
26	171500165	KSHAMA SHANKAR	B.Tech	VII
27	171300042	KUSHAGRA SRIVASTAVA	B.Tech	VII
28	171300044	LATA BHATT	B.Tech	VII
29	171100024	MANU PACHOURI	B.Tech	VII
30	171300046	MOHAMMAD ASAD	B.Tech	VII
31	171300047	MOHIT BHARGAW	B.Tech	VII
32	171300048	MONIKA AGRAWAL	B.Tech	VII
33	171300050	NAMAN GANDHI	B.Tech	VII
34	171300051	NEELAKSHI GAUR	B.Tech	VII
35	171300053	NITIN KUMAR SHAKYA	B.Tech	VII

36	171300054	PRAKHAR KUMAR	B.Tech	VII
37	171300055	PRAKHAR MAHESHWARI	B.Tech	VII
38	171300057	PRASHANT VARSHNEY	B.Tech	VII
39	171300058	PRASHI SAXENA	B.Tech	VII
40	171300061	PRIYANSH SRIVASTAVA	B.Tech	VII
41	171300062	PUSHPENDRA KUMAR SINGH	B.Tech	VII
42	171000034	RAHUL TYAGI	B.Tech	VII
43	171300065	RISHABH JOHARI	B.Tech	VII
44	171300068	SAHIL YADAV	B.Tech	VII
45	171300071	SARTHAK JAIN	B.Tech	VII
46	171300072	SAURABH KUMAR	B.Tech	VII
47	171300073	SAURABH TRIPATHI	B.Tech	VII
48	171300081	SHREYA VERMA	B.Tech	VII
49	171200154	SOUMIK SINHA	B.Tech	VII
50	171300086	TANU VARSHNEY	B.Tech	VII
51	171200164	UDIT SAXENA	B.Tech	VII
52	171300087	UTKARSH KHANNA	B.Tech	VII
53	171300088	VAIBHAV GOYAL	B.Tech	VII
54	171300089	VAIBHAV SRIVASTAV	B.Tech	VII
55	171300090	VAISHNAVI SINGH	B.Tech	VII
56	171200170	VIJAY SINGH	B.Tech	VII
57	171300092	VIKRAM DUBEY	B.Tech	VII
58	171300094	VISHESH AGRAWAL	B.Tech	VII
59	171100045	VIVEK KUMAR	B.Tech	VII
60	171300096	VIVEK SIKARWAR	B.Tech	VII


 Prof. V.K Deolia
 HOD, ECE
 Head of Department
 Electronics & Communication Engg
 GLA University, Mathura

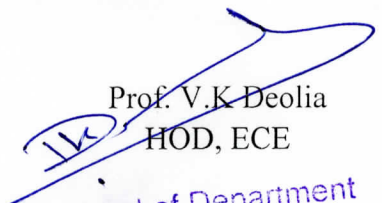
Department of Electronics & Communication Engineering

Session: 2020-21

Student Details (Advance Learners)

S.No.	University Roll No	Name of the Student	Programme	Semester
1	171300001	AAYUSH RAJ SAXENA	B.Tech	VIII
2	171300003	ABHAY MISHRA	B.Tech	VIII
3	171300005	ABHI KUMAR SHARMA	B.Tech	VIII
4	171300006	ABHINAV KUMAR DHUSIA	B.Tech	VIII
5	171300007	ABHINAV RAJPUT	B.Tech	VIII
6	171300008	ABHISHEK BHARDWAJ	B.Tech	VIII
7	171300009	ABHISHEK KUMAR	B.Tech	VIII
8	181399001	ADITYA KUMAR	B.Tech	VIII
9	171300011	AKSH RASTOGI	B.Tech	VIII
10	171300014	AMIT TIWARI	B.Tech	VIII
11	171300020	ARYAN KASHYAP	B.Tech	VIII
12	171300021	ARYAN SINGH	B.Tech	VIII
13	171300023	ASHUTOSH KUMAR MAURYA	B.Tech	VIII
14	171300024	AYUSH SINGH	B.Tech	VIII
15	171300025	BABITA	B.Tech	VIII
16	171300028	CHESTA SAXENA	B.Tech	VIII
17	171300029	DEEPAK KUMAR	B.Tech	VIII
18	171500096	DEEPANSHU SHARMA	B.Tech	VIII
19	171300031	DEVASHISH DUBEY	B.Tech	VIII
20	171200059	GAGAN PATEL	B.Tech	VIII
21	171300033	GAURAV GOYAL	B.Tech	VIII
22	171300034	GAURAV KUMAR SHARMA	B.Tech	VIII
23	171500109	GEETANJALI	B.Tech	VIII
24	171300035	GOVIND SARASWAT	B.Tech	VIII
25	171500123	HARSH PALIWAL	B.Tech	VIII
26	171300038	HITESH KUKREJA	B.Tech	VIII
27	171300039	IQRA KHATOON	B.Tech	VIII
28	171300040	ISHITA TRIPATHI	B.Tech	VIII
29	171500165	KSHAMA SHANKAR	B.Tech	VIII
30	171100024	MANU PACHOURI	B.Tech	VIII
31	171300046	MOHAMMAD ASAD	B.Tech	VIII
32	171300047	MOHIT BHARGAW	B.Tech	VIII
33	171300048	MONIKA AGRAWAL	B.Tech	VIII
34	171300051	NEELAKSHI GAUR	B.Tech	VIII
35	171300053	NITIN KUMAR SHAKYA	B.Tech	VIII

36	171300054	PRAKHAR KUMAR	B.Tech	VIII
37	171300055	PRAKHAR MAHESHWARI	B.Tech	VIII
38	171300057	PRASHANT VARSHNEY	B.Tech	VIII
39	171300058	PRASHI SAXENA	B.Tech	VIII
40	171300061	PRIYANSH SRIVASTAVA	B.Tech	VIII
41	171300062	PUSHPENDRA KUMAR SINGH	B.Tech	VIII
42	171000034	RAHUL TYAGI	B.Tech	VIII
43	171300064	RAJIV LOCHAN MISHRA	B.Tech	VIII
44	171300065	RISHABH JOHARI	B.Tech	VIII
45	171300067	RUPESH RAJ JAISWAL	B.Tech	VIII
46	171300068	SAHIL YADAV	B.Tech	VIII
47	171300071	SARTHAK JAIN	B.Tech	VIII
48	171300072	SAURABH KUMAR	B.Tech	VIII
49	171300073	SAURABH TRIPATHI	B.Tech	VIII
50	171300075	SAURAV VARSHNEY	B.Tech	VIII
51	171300076	SHANTANU GAUR	B.Tech	VIII
52	171300077	SHASHANK SAXENA	B.Tech	VIII
53	171300079	SHIVA SHARMA	B.Tech	VIII
54	171300081	SHREYA VERMA	B.Tech	VIII
55	171300082	SHUBHAM SHARMA	B.Tech	VIII
56	171300083	SHYAM BHARATI	B.Tech	VIII
57	151300134	SOMITRA YADAV	B.Tech	VIII
58	171200154	SOUMIK SINHA	B.Tech	VIII
59	171300086	TANU VARSHNEY	B.Tech	VIII
60	171200164	UDIT SAXENA	B.Tech	VIII
61	171300087	UTKARSH KHANNA	B.Tech	VIII
62	171300090	VAISHNAVI SINGH	B.Tech	VIII
63	171200170	VIJAY SINGH	B.Tech	VIII
64	171300092	VIKRAM DUBEY	B.Tech	VIII
65	171300094	VISHESH AGRAWAL	B.Tech	VIII
66	181399003	VIVEK CHAHAR	B.Tech	VIII
67	171100045	VIVEK KUMAR	B.Tech	VIII
68	171300096	VIVEK SIKARWAR	B.Tech	VIII


 Prof. V.K. Deolia
 HOD, ECE
 Head of Department
 Electronics & Communication Engg
 GLA University, Mathura

List of Activities

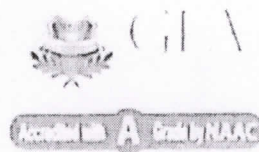
1. Weekly conduction of GATE-2021 classes for III and IV year students
2. Conduction of short term course on "CCNA Routing and Switching"



Prof. V.K. Deolia

HOD, ECE

Head of Department
Electronics & Communication Engg
GLA University, Mathura



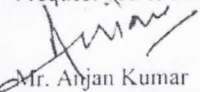
Ref No- GATE/Virtual/2020-21/12

Date-19-09-2020

NOTICE

This is bring to your kind notice that, Department of ECE is going to conduct online weekend GATE Preparation class for B.Tech EC (3rd and 4th year) students*. This class will be conducted on every Saturday in online mode starting from 3rd October, 2020. Interested students are directed to contact Dr. Manish Kumar (Asst. Prof ECE Department) for more details.

I request you to attend this course.

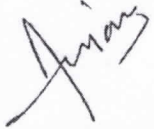


Mr. Anjan Kumar
Competitive Examination Preparation Co-Ordinator
Department of ECE
GLA University, Mathura

Copy to:

1. PA to HOD ECE
2. Notice Boards of hostels and Department
3. Dean Academic


Head of Department
Electronics & Communication Engg
GLA University, Mathura

GATE Preparation Time-Table Deptt of EC Session: 2020-21								
wef 3 rd oct 2020								
Period	1	2	3	4	5	6	7	8
DAY/TIME	10:00-11:00	11:00-12:00	12:00-01:00	01:00-02:00	02:00-03:00	03:00-04:00	04:00-05:00	05:00-06:00
1 st Saturday	Math						Digital Electronics	
2 nd Saturday	Network Analysis						Analog Electronics	
3 rd Saturday	Math						Digital Electronics	
4 th Saturday	Communication		Control System					



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 Electronics & Communication Engg
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Department of Electronics & Communication Engineering



Syllabus to be covered in preparation class

Section 1: Engineering Mathematics

Linear Algebra: Vector space, basis, linear dependence and independence, matrix algebra, eigenvalues and Eigen vectors, rank, solution of linear equations – existence and uniqueness.

Differential Equations: First order equations (linear and nonlinear), higher order linear differential equations, Cauchy's and Euler's equations, methods of solution using variation of parameters, complementary function and particular integral, partial differential equations, variable separable method, initial and boundary value problems.

Vector Analysis: Vectors in plane and space, vector operations, gradient, divergence and curl, Gauss's, Green's and Stoke's theorems.

Probability and Statistics: Mean, median, mode and standard deviation; combinatorial probability, probability distribution functions - binomial, Poisson, exponential and normal; Joint and conditional probability; Correlation and regression analysis.

Section 2: Networks, Signals and Systems

Network solution methods: Nodal and mesh analysis; Network theorems: superposition, Thevenin and Norton's, maximum power transfer; Wye-Delta transformation; Steady state sinusoidal analysis using phasors; Time domain analysis of simple linear circuits; Solution of network equations using Laplace transform;

Section 3: Electronic Devices

Energy bands in intrinsic and extrinsic silicon; Carrier transport: diffusion current, drift current, mobility and resistivity; Generation and recombination of carriers; Poisson and continuity equations; P-N junction, Zener diode, BJT, MOS capacitor, MOSFET, LED, photo diode and solar cell; Integrated circuit fabrication process: oxidation, diffusion, ion implantation, photolithography and twin-tub CMOS process.

Section 4: Analog Circuits

Small signal equivalent circuits of diodes, BJTs and MOSFETs; Simple diode circuits: clipping, clamping and rectifiers; Single-stage BJT and MOSFET amplifiers: biasing, bias stability, mid frequency small signal analysis and frequency response; BJT and MOSFET amplifiers: multi-stage, differential, feedback, power and operational; Simple op-amp circuits

Section 5: Digital Circuits

arithmetic circuits, code converters, multiplexers, decoders and PLAs; Sequential circuits: latches and flip-flops, counters, shift-registers and finite state machines; Data converters: sample and hold circuits, ADCs and DACs; Semiconductor memories: ROM, SRAM, DRAM; 8-bit microprocessor (8085): architecture, programming, memory and I/O interfacing.

Section 6: Control Systems

Basic control system components; Feedback principle; Transfer function; Block diagram representation; Signal flow graph; Transient and steady-state analysis of LTI systems; Frequency response; RouthHurwitz and Nyquist stability criteria; Bode and root-locus plots; Lag, lead and lag-lead compensation; State variable model and solution of state equation of LTI systems.

Section 7: Communications

Random processes: autocorrelation and power spectral density, properties of white noise, filtering of random signals through LTI systems; Analog communications: amplitude modulation and demodulation, angle modulation and demodulation, spectra of AM and FM, super heterodyne receivers, circuits for analog communications; Information theory: entropy, mutual information and channel capacity theorem.

Preparation In charge

Mr. Anjan Kumar

HOD(ECE)

Prof. Vinay Kumar Deolia

Activity Report

Department of Electronics & Communication
Engineering

Name of Activity : GATE Preparation Program
Date and Duration : 03-10-2020 to 05-12-2020. (2 months)
Resource Person : In house Subject expert from ECE Department
No. of Participants : 8 Students

Event Overview

The Electronics and Communication Engineering department organized a two months' online weekend special class for the Preparation of GATE Examination. The class started with a motivational lecture of the head of the department, Prof Vinay Kumar Deolia. Through his talk, he explained the importance of GATE exam, a method for preparation, important topics on which more questions are asked and books required for preparation. Qualifying GATE examination with an excellent score not only offers the chance to get admission to M.Tech in premier institutes like IITs and NITs but also offers job openings in public sector companies. Important and selected key concepts of Digital electronics, Network Analysis, Analog and Digital communication, Analog Electronics, mathematics and Control systems were discussed by various teachers of the department. A total of eight students of the ECE department and a few junior faculty members attended the lecture.



Inaugural session taken by Prof Vinay Kumar Deolia (Head ECE)

Electronics & Communication Engg.
GLA University, Mathura


Head of Department
Electronics & Communication Engg
GLA University, Mathura



GLA
UNIVERSITY
MATHURA
Recognized by UGC Under Section 2(B)

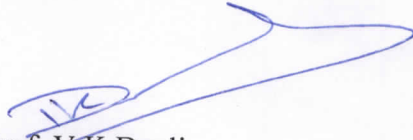
Accredited with

A Grade by NAAC

Department of Electronics & Communication Engineering


Student Enrolment for **GATE 2021** Preparation

S.No.	University Roll No	Name of the Student	Programme	Semester
1	171300005	ABHI KUMAR SHARMA	B.Tech	VII
2	171300006	ABHINAV KUMAR DHUSIA	B.Tech	VIII
3	171300029	DEEPAK KUMAR	B.Tech	VII
4	171300031	DEVASHISH DUBEY	B.Tech	VII
5	171300073	SAURABH TRIPATHI	B.Tech	VII
6	171300075	SAURAV VARSHNEY	B.Tech	VIII
7	171300086	TANU VARSHNEY	B.Tech	VII
8	181300078	SAKSHI AGRAWAL	B.Tech	V


Prof. V.K Deolia
HOD, ECE

Electronics & Communication Engg.
GLA University, Mathura

GLA University, Mathura										
Attendance Sheet										
GATE Preparation Program										
B.Tech. EC										
Session: 2020-21			3 Oct 2020	10 Oct 2020	17 Oct 2020	31 Oct 2020	7 Nov 2020	21 Nov 2020	28 Nov 2020	5 Dec
Sr No	Roll No	Name								
1	171300005	ABHI KUMAR SHARMA	✓	✓	✓	X	✓	✓	X	✓
2	171300006	ABHINAV KUMAR DHUSIA	✓	X	✓	✓	✓	✓	✓	✓
3	171300029	DEEPAK KUMAR	✓	✓	✓	✓	✓	✓	✓	✓
4	171300031	DEVASHISH DUBEY	✓	✓	✓	✓	✓	✓	✓	✓
5	171300073	SAURABH TRIPATHI	✓	✓	✓	✓	✓	✓	✓	✓
6	171300075	SAURAV VARSHNEY	✓	✓	✓	✓	✓	✓	✓	X
7	171300078	SAKSHI AGRAWAL	✓	✓	✓	✓	✓	✓	✓	✓
8	171300086	TANU VARSHNEY	✓	X	✓	✓	✓	✓	✓	✓


 Head of Department
 Electronics & Communication Engg.
 GLA University, Mathura

To

13-10-2020

The Dean Academic Affairs,
GLA University, Mathura

Subject-Permission to conduct on line value added course in CCNA Routing and Switching.

Hon'ble Sir,

This to inform you that the Department of Electronics and Communication Engineering is planning to organize 35 hours value added course in **CCNA Routing and Switching** from 1st November 2020. This Course is very useful to get CISCO CCNA Certification. We have finalized the resource person, whose details are as under:

Trainer Name-Mr. Atin Gupta (Cisco Certified CCIE Security (Reg No-#61100))
Current Organization-Director at Networkers CCIE Noida

The objective of this course is to expertise students in the field of computer network. The major topics covered in this course include

Network Fundamentals

Network Access

IP Connectivity

IP Services

Security Fundamentals

Other important details of this course is as follows

Honorarium to Course trainer-30,000/-

Expected No of participant-60

Registration Fee-500 per student

Detailed Trainer Profile and course content is attached

I therefore request you to please give the necessary order for the same.

Thanking You

Approved in principle
P Gupta
15/10

(Mr. Anjan Kumar)

Asst. Professor, Dept. of ECE

As per current placement scenario in core companies in communication domain like SIAT Technologies, ORANGE Business Solution, NER Broad cast etc require CCNA certification by CISCO. This value added course will help our students to get CISCO certification and help them to get placed in core companies. This is purely audit course. Forwarded for your kind approval. Mr. Anjan Kumar. Convener of this course discussed with students and he is confident to get approx 60 students.

13/10/2020

Recommended for approval
13/10/20

Head of Department
Electronics & Communication Engg
GLA University, Mathura

Department of Electronics & Communication Engineering

Session: 2020-21


List of Benefitted Students

S.No.	University Roll No.	Name of the Student	Programme	Semester	Outcome
1	191300028	DEV KUMAR JAIN	B.Tech	III	Project titled " E-Writer" has been selected in NewGen IEDC-GLAU, Mathura
2	191300059	RITU KULSHRESTHA	B.Tech	III	Completed short term course on "CCNA Routing and Switching" organised by GLA University, Mathura in collaboration with NetworkersCCIE Pvt. Ltd.
3	191300084	UTKARSH SRIVASTAVA	B.Tech	IV	Completed online course on "Overview of Web GIS Technology" organised by IIRS, Dehradun
4	191300038	JESIKA GUPTA	B.Tech	IV	Completed short term course on "Introduction to Digital Marketing" organised by Great Learning
5	191300009	AKAMPIT GAGAN	B.Tech	IV	Completed training on "VLSI Design" organised by Hexnbit
6	181300082	SHAILZA SHARMA	B.Tech	V	Completed short term course on "CCNA Routing and Switching" organised by GLA University, Mathura in collaboration with NetworkersCCIE Pvt. Ltd.

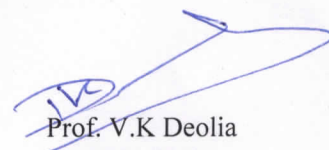

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7	181300085	SHELLY SINGH	B.Tech	VI	Completed training on "Machine Learning" organised by Internshala Trainings
8	181300078	SAKSHI AGRAWAL	B.Tech	VI	Passed GATE-2021 with AIR 6632
9	171300005	ABHI KUMAR SHARMA	B.Tech	VIII	Got silver medal for scoring 8.99 CPI Selected for Ph.D Programme in IISc, Bangalore Passed GATE-2021 with AIR 794
10	171300011	AKSH RASTOGI	B.Tech	VIII	Presented a research paper in ICIoTCT 2020 organised by IIT, Patna Placed in 02 companies Cognizant Technology Solutions India Pvt Ltd. And Wipro Technologies Ltd.
11	171300003	ABHAY MISHRA	B.Tech	VIII	Placed in 02 companies Cognizant Technology Solutions India Pvt Ltd. and Tata Consultancy Services Ltd.
12	171300024	AYUSH SINGH	B.Tech	VIII	Placed in 02 companies Cognizant Technology Solutions India Pvt Ltd. and Rohde & Schwarz India Pvt Ltd
13	171300028	CHESTA SAXENA	B.Tech	VIII	Placed in 02 companies Capgemini Consulting India (P) Ltd. and Accenture Services Pvt Ltd.
14	171300029	DEEPAK KUMAR	B.Tech	VIII	Placed in 02 companies Cognizant Technology Solutions India Pvt Ltd. and Wipro Technologies Ltd.
15	171300031	DEVASHISH DUBEY	B.Tech	VIII	Placed in 02 companies Texmaco Rail & Engineering Ltd(Adventz Group) and Sify Technologies Ltd
16	171500109	GEETANJALI	B.Tech	VIII	Placed in 04 companies Technovert Solutions & Keka, Capgemini Consulting India (P) Ltd., Accenture Services Pvt Ltd., Cognizant Technology Solutions India Pvt Ltd.

17	171500123	HARSH PALIWAL	B.Tech	VIII	Got Gold medal for scoring 9.06 CPI
					Placed in 03 companies Capgemini Consulting India (P) Ltd., Accenture Services Pvt Ltd., Tata Consultancy Services Ltd.
18	171300038	HITESH KUKREJA	B.Tech	VIII	Placed in 02 companies Capgemini Consulting India (P) Ltd., Sify Technologies Ltd
19	171300040	ISHITA TRIPATHI	B.Tech	VIII	Placed in 02 companies Accenture Services Pvt Ltd., Cognizant Technology Solutions India Pvt Ltd.
20	171500165	KSHAMA SHANKAR	B.Tech	VIII	Placed in 02 companies Capgemini Consulting India (P) Ltd., Accenture Services Pvt Ltd.
21	171100024	MANU PACHOURI	B.Tech	VIII	Placed in 04 companies Vvdn Technologies Pvt. Ltd., Technovert Solutions & Keka, Capgemini Consulting India (P) Ltd., Tata Consultancy Services Ltd.
22	171300048	MONIKA AGRAWAL	B.Tech	VIII	Placed in 02 companies Vvdn Technologies Pvt. Ltd., Cognizant Technology Solutions India Pvt Ltd.
23	171300051	NEELAKSHI GAUR	B.Tech	VIII	Placed in 03 companies Capgemini Consulting India (P) Ltd., Padmini Vna Mechatronics Pvt. Ltd & Padmini Tt Pvt Ltd, Tata Consultancy Services Ltd.
24	171300057	PRASHANT VARSHNEY	B.Tech	VIII	Placed in 03 companies Infosys Ltd., Technovert Solutions & Keka, Capgemini Consulting India (P) Ltd.
25	171300058	PRASHI SAXENA	B.Tech	VIII	Placed in 02 companies Vvdn Technologies Pvt. Ltd., Cadence Design Systems (I) Pvt. Ltd.
26	171300061	PRIYANSH SRIVASTAVA	B.Tech	VIII	Placed in 02 companies Capgemini Consulting India (P) Ltd., Accenture Services Pvt Ltd.
27	171300073	SAURABH TRIPATHI	B.Tech	VIII	Placed in 03 companies Cognizant Technology Solutions India Pvt Ltd., Tata Consultancy Services Ltd., Wipro Technologies Ltd.


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28	171300081	SHREYA VERMA	B.Tech	VIII	Placed in 03 companies Capgemini Consulting India (P) Ltd., Accenture Services Pvt Ltd., Cognizant Technology Solutions India Pvt Ltd.
29	171200164	UDIT SAXENA	B.Tech	VIII	Placed in 03 companies Vvdm Technologies Pvt. Ltd., Tata Consultancy Services Ltd., Tech Mahindra Ltd.
30	171300087	UTKARSH KHANNA	B.Tech	VIII	Placed in 02 companies Capgemini Consulting India (P) Ltd., Cognizant Technology Solutions India Pvt Ltd.
31	171200170	VIJAY SINGH	B.Tech	VIII	Placed in 02 companies Cognizant Technology Solutions India Pvt Ltd., Tata Consultancy Services Ltd.
32	171300092	VIKRAM DUBEY	B.Tech	VIII	Placed in 02 companies Cognizant Technology Solutions India Pvt Ltd., Sify Technologies Ltd


 Prof. V.K Deolia
 HOD, ECE

Head of Department
 Electronics & Communication Engg.
 GLA University, Mathura

Sanction Letter

Ref. NewGen/IEDC/San/2020-21/0050

Date: 05/12/2020

Mr. Dev Jain
Mr. Prakhar Sukhlal

Kind Attention: Prof. Manoj Kumar (Mentor)
Computer Engg. and Application
GLA University, Mathura

Dear all,

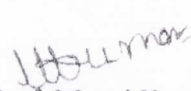
Sub: NewGen IEDC, GLAU Sanction Order 2019-20

Greetings from NewGen IEDC- GLAU, Mathura!!

This is with reference to your proposal presented and submitted for a prototype **E-Writer** at **NewGen IEDC-GLA University, Mathura** under the aegis of National Science & Technology Entrepreneurship Development Board (NSTEDB), Department of Science & Technology, Govt. of India, New Delhi.

We are happy to inform you that your idea **E-Writer (Rs.1,50,000/-)** has been selected for the same and our congratulation and compliment to you.

After the completion of your prototype, Completion Report and Statement of Audited Expenditure must be submitted by you.


(Prof. Manoj Kumar)
Chief Coordinator
NewGen IEDC- GLAU
Mathura

Enclose: Performa of Statement of Audited Expenditure

CONTACT US:

NewGen IEDC GLAU, AB-9, GLA University, NH-2, Mathura-281406

Tel.: +91-9568342363, +91-8171624769

 newgeniedc@glu.ac.in  www.glanewgeniedc.in  glauw




Value Added Course
In collaboration with
NetworkersCCIE Pvt. Ltd.

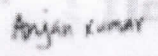



Certificate of Participation

This certificate is presented to Mr. Ritu Kulshrestha,
Registration No. 191300059, Course B.Tech,
Branch ECE, Year 2nd,

From GLA University, Mathura attended Value Added Course titled
"CCNA Routing and Switching" on 23 November, 2020 - 5 January, 2021
organized by Department of Electronics and Communication Engineering,
GLA University, Mathura (U.P.), India.


Prof. Vinay Kumar Deolia
Head, ECE


Mr. Anjan Kumar
Course Coordinator


Mr. Atin Gupta
CCNA Certified Trainer
(CCIE Security#61100)





अंतरिक्ष विभाग / DEPARTMENT OF SPACE
भारत सरकार / GOVERNMENT OF INDIA
भारतीय अंतरिक्ष अनुसंधान संगठन / INDIAN SPACE RESEARCH ORGANISATION
भारतीय सुदूर संवेदन संस्थान, देहरादून / INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN



नामांकन सं. / Enrolment No. : 2021811067307

CERTIFICATE OF PARTICIPATION IN ONLINE COURSE



यह प्रमाणपत्र

श्री उत्कर्ष श्रीवास्तवा

को "वेब जी०आई०एस प्रौद्योगिकी का संक्षिप्त परिचय"

में ऑनलाइन पाठ्यक्रम में भाग लेने पर प्रदान किया जाता है।

इस ऑनलाइन पाठ्यक्रम का आयोजन 21 जून, 2021 से 02 जुलाई, 2021 (कुल पाठ्यक्रम की अवधि = 15 घंटे) के दौरान किया गया।

(संबन्धित आई.आई.आर.एस नोडल केंद्र- जीएलए विश्वविद्यालय)

THIS CERTIFICATE IS

AWARDED TO

MR. UTKARSH SRIVASTAVA

ON HAVING PARTICIPATED IN THE ONLINE COURSE ON

"Overview of Web GIS Technology"

THIS ONLINE COURSE WAS CONDUCTED DURING 21-06-2021 to 02-07-2021 (Total course duration was = 15 hours).

(Concerned IIRS Nodal Centre- GLA University)

diwakar agarwal

समन्वयक, विश्वविद्यालय/संस्थान

Coordinator, University/ Institution

निदेशक

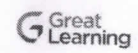
निदेशक/ Director

आई.आई.आर.एस, देहरादून/ IIRS, Dehradun

Date: 06-07-2021

Place: Dehradun

UID- d53bb354df43c0eafe562791cbfb39bb This Certificate can be validated using URL- <https://certificate.iirs.gov.in/>



CERTIFICATE OF COMPLETION

Presented to

JESIKA GUPTA

For successfully completing a free online course
Introduction to Digital Marketing

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Great Learning Academy
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For more information visit: <https://www.greatlearning.ac.in>

HEXNBIT

"SKILLING FOR FUTURE"

INDUSTRY PARTNER – TEVATRON TECHNOLOGIES PVT LTD



Reference Unique ID: HNB1208211176

Date: 12/08/2021

TO WHOM IT MAY CONCERN

This is to certify that **Mr. Akampit Gagan** from **GLA University, Mathura** has undergone and completed his Training & Internship Program in "VLSI Design" from 16th June 2021 to 28th July 2021.

During this period, exposure has been given on various technical activities around "VLSI" technology at Tevatron Technologies Pvt. Ltd. He has successfully done a project on "One Cross Three Router".

We found him extremely inquisitive & hardworking. He was very much interested to learn the function of our core division & also willing to put his extra effort to get into the depth of the subject in order to understand it better. His overall performance has been rated very Good & we would like to wish him for future endeavors.

Regards,

Gagan
Preet Singh

For. Hexnbit



Digitally signed by
Gagan Preet Singh
Date: 2021.08.18
20:22:11 +05'30'



For Tevatron Technologies Pvt Ltd






Value Added Course
In collaboration with
NetworkersCCIE Pvt. Ltd.

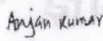



Certificate of Participation

This certificate is presented to Mr. Shailza Sharma,
Registration No. 181300082, Course B.Tech,
Branch ECE, Year 3rd,

From GLA University, Mathura attended Value Added Course titled
“CCNA Routing and Switching” on 23 November, 2020 - 5 January, 2021
organized by Department of Electronics and Communication Engineering,
GLA University, Mathura (U.P.), India.


Prof. Vinay Kumar Deolia
Head, ECE


Mr. Anjan Kumar
Course Coordinator


Mr. Atin Gupta
CCNA Certified Trainer
(CCIE Security#61100)

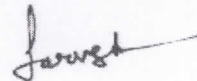


Certificate of Training

Shelly Singh,

has successfully completed a six weeks online training on **Machine Learning**. The training consisted of Introduction to Machine Learning, Data, Introduction to Python, Data Exploration and Pre-processing, Linear Regression, Introduction to Dimensionality Reduction, Logistic Regression, Decision Tree, Ensemble Models and Clustering (Unsupervised Learning) modules.

We wish Shelly all the best for the future.



Sarvesh Agarwal
FOUNDER & CEO, INTERNSHALA

Date of certification: 2021-02-03

Certificate no. : C07698BE-CCB1-4988-DF95-10EF8E748ED9

For certificate authentication, please visit https://trainings.internshala.com/verify_certificate



GATE Online Application Processing System (GOAPS)



Information Brochure (<https://gate.iitb.ac.in/brochure.php>)

Documents For Application (https://gate.iitb.ac.in/docs_req.php)

Important Dates (<https://gate.iitb.ac.in/impdate.php>)

Eligibility (<https://gate.iitb.ac.in/eligibility.php>)

FAQs (<https://gate.iitb.ac.in/faq.php>)

Important Notice **NEW!** (<http://gate.iitb.ac.in>)

PAY_N_DOWNLOAD

Welcome, Sakshi Agrawal

GATE 2021 Result [EC]

Name

SAKSHI AGRAWAL

Registration Number

EC21S43026077

Gender

Female

Parent's/Guardian's name

SANJAY KUMAR AGRAWAL

Date of birth

18-September-1999

Examination Paper

Electronics and Communication Engineering (EC)



Sakshi

Marks out of 100*

27.33

All India Rank in this paper

6632

Qualifying Marks**

25.0

General

22.5

OBC (NCL)/EWS

16.6

SC/ST/PwD

GATE Score

383

* Normalized marks for multisection papers (CE, CS and ME)

** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which a valid Category Certificate, if applicable, is produced along with this scorecard.

Name

ABHI KUMAR SHARMA

Registration Number

EC21S43026110



Gender

Male

Am

Parent's/Guardian's name

DHARMENDRA KUMAR SHARMA

Date of birth

8-April-2000

Examination Paper

Electronics and Communication
Engineering (EC)

Marks out of
100[#]

45.67

All India Rank in
this paper

794

Qualifying
Marks^{##}

25.0

General

22.5

OBC
(NCL)/EWS

GATE Score

646

16.6

SC/ST/PwD

[#] Normalized marks for multisection papers (CE, CS and ME)

^{##} A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which a valid Category Certificate, if applicable, is produced along with this scorecard.

5th International Conference on Internet of Things and
Connected Technologies (ICIoTCT) 2020

- CERTIFICATE -

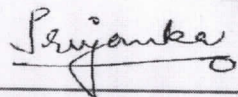
THIS CERTIFICATE IS HEREBY GRANTED TO

AKSH RASTOGI

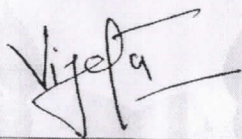
From GLA University, Mathura

For presenting his/her paper entitled “Comparative Analysis of 6T, 9T and 10T
SRAM Cells Using 18nm FinFet Technology” authored by “Aksh Rastogi”, in
session “IoT and Applications” through ONLINE mode in ICIoTCT, 2020 organized
by Indian Institute of Technology, Patna.

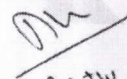
3rd - 5TH July, 2020



Dr. Priyanka Mishra
Session chair



Dr. Vijeta Kumawat
Convener



Dr. Rajiv Misra
Technical Programme Chair



Springer

Springer AISC Series (ISSN: 2194-5357)

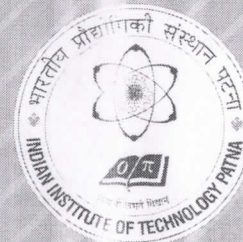


CENTER FOR
Global Management

CALIFORNIA STATE UNIVERSITY, SAN BERNARDINO



IAASSE

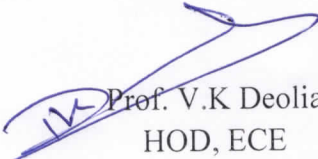


Department of Electronics & Communication Engineering

Session: 2020-21

Student Details (Slow Learners)

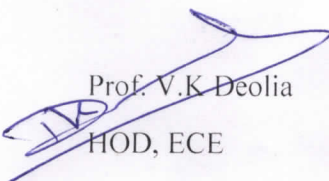
S.No.	University Roll No.	Name of the Student	Programme	Semester
1	191300054	RAHUL DEV	B.Tech	III
2	171300060	PRITHVI SINGH SOMVANSI	B.Tech	V
3	171300063	R S GOURAV KUMAR	B.Tech	V
4	161300004	ABHIENDER SINGH	B.Tech	VII
5	151300134	SOMITRA YADAV	B.Tech	VII


Prof. V.K Deolia
HOD, ECE

Head of Department
Electronics & Communication Engg.
GLA University, Mathura

List of Activities

1. Weekly conduction of remedial classes for III semester
2. Weekly conduction of remedial classes for V semester




Prof. V.K. Deolia
HOD, ECE

Head of Department
Electronics & Communication Engg.
GLA University, Mathura

GLA UNIVERSITY, MATHURA										
Department of Electronics & Communication Engg.										
TIME-TABLE (Odd Semester) w.e.f 31-08-2020										
Day\Time	08:00-09:00	09:00-10:00	10:00-11:00	Branch/Sec: EC /2B		Semester: III		Session: 2020-21		
				11:00-12:00	12:00-01:00	01:00-02:00	02:00-3:00	3:00-4:00	4:00-5:00	5:00-6:00
MON		BECC0005	BECC0002		MBAM0002		BECC0800			BELH0003(T)
TUE			BELH0003	BECC0001	BECC0002		BCHS0201	MBAM0002	BECC0005	
WED			BELH0003	PQRH0001- Quant (JP Sir)		BECC0003	BMAS0103			
THU			BECC0001	PQRH0001- Quant (JP Sir)	BECC0002		BMAS0103	BCHS0201	BECC0003	
FRI		BECC0005	BECC0001		BELH0003 (T)		BMAS0103	BECE0070	BECC0003	
SAT		Remedial class (BECC0003)	Remedial class (BECC0002)							

Code	Name of Subjects	Faculty Name
BMAS0103	Engineering Mathematics-III	Dr. Manoj Kumar
BCHS0201	Environmental Studies	Dr. Vivek Sharma
BECC0005	Microprocessor and Application	Mr. P.Bachan
BECC0003	Solid State Devices & Circuits	Mr. Dheeraj Kalra
BECC0002	Electromagnetic Field Theory	Mr. Devendra Kumar
BECC0001	Network Analysis and Synthesis	Dr. Manish Kumar
BECC0800	Microprocessor lab	Mr. P. Bachan
BECE0070	Simulation Lab-II	Mr. Jitendra Kumar
BTDH0301	Soft Skills I	

BELH0003	English for Professional Purposes-I	Mr. ATUL AMAN(Lecture), Mr. SHYAM JI DUBEY (Tute)
MBAM0002	Leadership and Organizational Behaviour	Mr. Sunil Kumar


Dheeraj Kalra

Time Table i/c

GLA University, Mathura

Department of Electronics & Communication Engineering

Subject: Solid state devices and circuits

Sub code: BECC0003

Course: B,Tech ECE II year

Tutorial Sheet

1. A BJT having $\beta=100$ is biased at a dc collector current of 1mA. Find the value of g_m , r_e and r_π at the bias point.

40mA/V, 25 Ω , 2.5K Ω

2. In the circuit shown in fig. 1, V_{BE} is adjusted to yield a dc collector current of 1mA. Let $V_{CC}=15V$, $R_C=10K\Omega$, and $\beta=100$. Find the voltage gain v_c/v_{be} . If $v_{be}=0.005\sin\omega t$, find $v_c(t)$ and $i_B(t)$.

-400V/V, 5-2sin ωt V, 10+2 sin ωt μA

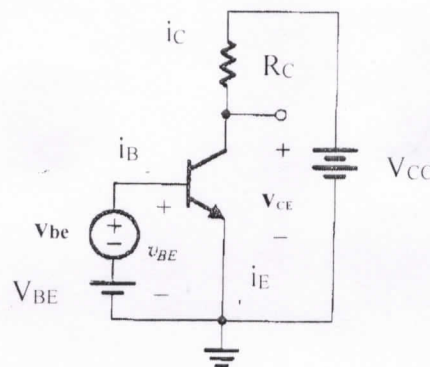


Fig. 1

3. On a Si sample, incident light is at $t = 0$ uniformly, which generates excess carriers for $t > 0$. The generation rate for carriers is $10^{19}/\text{cm}^3$. Sample is doped with $10^{16}/\text{cm}^3$ As atoms. Determine the change in conductivity of the sample at $t = 10^{-5}\text{s}$. Find the separation of quasi Fermi levels at 450 K. $D_n=36\text{cm}^2/\text{S}$, $D_p=12\text{cm}^2/\text{S}$

4.

Calculate the recombination coefficient α_r for the low-level excitation described in Prob. 4.3. Assume that this value of α_r applies when the GaAs sample is uniformly exposed to a steady state optical generation rate $g_{op} = 10^{19}$ EHP/cm³-s. Find the steady state excess carrier concentration $\Delta n = \Delta p$.

TUTORIAL SHEET # 1

Topic: Coordinate System

Q1: Transform each of the following vectors to cylindrical co-ordinates at the point specified:

- (a) $5\hat{a}_x$ at P ($\rho = 4, \Phi = 120^\circ, z = 2$). **Ans:** $A = -2.5\mathbf{a}_\rho - 4.33\mathbf{a}_\Phi$
 (b) $5\hat{a}_x$ at Q ($x = 3, y = 4, z = -1$). **Ans:** $A = 3\mathbf{a}_\rho - 4\mathbf{a}_\Phi$
 (c) $4\hat{a}_x - 2\hat{a}_y - 4\hat{a}_z$ at A ($x = 2, y = 3, z = 5$). **Ans:** $A = 0.55\mathbf{a}_\rho - 4.33\mathbf{a}_\Phi - 4\hat{a}_z$

Q2: Given the point A($x = 2, y = 3, z = -1$) and B($r = 4, \theta = 25^\circ, \Phi = 120^\circ$), find

- (a) The spherical co-ordinates of A. **Ans:** A (3.74, 105.50°, 56.30°)
 (b) The Cartesian co-ordinates of B. **Ans:** A (-0.84, 1.46, 3.62)
 (c) The distance from A to B. **Ans:** d=5.64 Unit

Q3: Transform each of the following vectors to spherical co-ordinates at the point specified:

- (a) $5\hat{a}_x$ at B ($r = 4, \theta = 25^\circ, \Phi = 120^\circ$). **Ans:** $-1.05\mathbf{a}_r - 2.26\mathbf{a}_\theta - 4.33\mathbf{a}_\Phi$
 (b) $5\hat{a}_x$ at A ($x = 2, y = 3, z = -1$). **Ans:** $2.675\mathbf{a}_r - 0.74\mathbf{a}_\theta - 4.15\mathbf{a}_\Phi$
 (c) $4\hat{a}_x - 2\hat{a}_y - 4\hat{a}_z$ at P($x = -2, y = -3, z = 4$). **Ans:** $-2.60\mathbf{a}_r - 2.26\mathbf{a}_\theta - 4.43\mathbf{a}_\Phi$

Q4: (a) Express the field $F = 2xyz \hat{a}_x - 5(x+y+z) \hat{a}_z$ in cylindrical co-ordinates (variables and components). (b) Find $|F|$ at P ($\rho = 2, \Phi = 60^\circ, z = 3$). **Ans:** (b) $F = 5.19\mathbf{a}_\rho - 9\mathbf{a}_\Phi - 28.66\hat{a}_z$

Ans: (a) $F = 2\rho^2 z \sin\Phi \cos^2\Phi \mathbf{a}_\rho - 2\rho^2 z \sin^2\Phi \cos\Phi \mathbf{a}_\Phi - 5(\rho \cos\Phi + \rho \sin\Phi + z) \hat{a}_z$

Q5: Given the vector field, $G = 2x^2y \hat{a}_x - 2(z-x) \hat{a}_y + 3xyz \hat{a}_z$, find:

- (a) G at P (2, -3, 4). **Ans:** $G = -24\mathbf{a}_x - 4\mathbf{a}_y - 72\mathbf{a}_z$
 (b) A unit vector in the direction of G at P. **Ans:** $G = -0.315\mathbf{a}_x - 0.052\mathbf{a}_y - 0.94\mathbf{a}_z$
 (c) The (scalar) equation of the surface on which $|G| = 100$.
 (d) The y co-ordinates of Q (-3, y, 5) if $|G_Q| = 100$ and $y > 0$. **Ans:** 2.03
 (e) The distance between P and Q. **Ans:** 7.16 Unit

Q6: Given points A($x = 2, y = 3, z = -1$) and B ($\rho = 4, \Phi = -50^\circ, z = 2$), find a unit vector in cylindrical co-ordinates:

- (a) At point B directed towards point A. **Ans:** $B = 0.092\mathbf{a}_x - 0.983\mathbf{a}_y - 0.162\mathbf{a}_z$
 (b) At point A directed towards point B. **Ans:** $A = -0.092\mathbf{a}_x + 0.983\mathbf{a}_y + 0.162\mathbf{a}_z$

Q7: Use Spherical system to find the area of the strip $\alpha < \theta < \beta$ on the spherical shell of radius a. Calculate the area when $\alpha = 0$ and $\beta = \pi$. **Ans:** $2\pi a^2 (\cos\alpha - \cos\beta), 4\pi a^2$

Q8: Transform a vector $A = 3\mathbf{a}_x + 4\mathbf{a}_y + 5\mathbf{a}_z$ in to

- (a) Cylindrical Co-ordinate system at P (2 m, 45° , 10m). **Ans:** $A = 4.94\mathbf{a}_\rho + 0.70\mathbf{a}_\Phi + 5\hat{a}_z$
 (b) Spherical Co-ordinate system at P (5 m, 75° , 45°). **Ans:** $A = 6.075\mathbf{a}_r - 3.54\mathbf{a}_\theta + 0.70\mathbf{a}_\Phi$

Q9: The vector $A = 1/r^2 \mathbf{a}_r$ is given in spherical co-ordinates. Transform A in (i) rectangular (ii) cylindrical co-ordinates. **Ans:** (a) $A = x\mathbf{a}_x + y\mathbf{a}_y + z\mathbf{a}_z / (x^2 + y^2 + z^2)^{1.5}$

Ans: (b) $A = 1/(x^2 + y^2 + z^2)^{1.5} [(x^2 + y^2)^{0.5} \mathbf{a}_\rho + z\mathbf{a}_z]$

TUTORIAL SHEET # 2**Topic: Vector Calculus**

- Q1:** For a vector field $F = xy^2 \mathbf{a}_x + yz^2 \mathbf{a}_y + 2xz \mathbf{a}_z$, calculate the line integral $\int F \cdot d\mathbf{l}$ over a straight line between points (0, 0, 0) and (1, 2, 3). **Ans: 9 Unit**
- Q2:** If $A = 3xy \mathbf{a}_x - y^2 \mathbf{a}_y$, evaluate $\oint A \cdot d\mathbf{r}$, where C is a closed path in x, y plane, $y = x^2$ from (0, 0) to (1, 2). **Ans: 0.416 Unit**
- Q3:** Prove the following vector identities
 (a) $\nabla \cdot (\nabla \times A) = 0$ (b) $\nabla \times (\nabla V) = 0$ (c) $\nabla \times \nabla \times A = \nabla (\nabla \cdot A) - \nabla^2 A$
- Q4:** If a rigid body is rotating with angular velocity ω prove that $\omega = \frac{1}{2}[\nabla \times \mathbf{v}]$, where \mathbf{v} is the linear velocity of the body.
- Q5:** If $A = xz^3 \mathbf{a}_x - 2x^2y^2 \mathbf{a}_y + 2yz \mathbf{a}_z$, find Curl A at (1, 1, 1). **Ans: $2\mathbf{a}_x + 3\mathbf{a}_y - 5\mathbf{a}_z$**
- Q6:** Verify that vector $A = yz \mathbf{a}_x + xz \mathbf{a}_y + xy \mathbf{a}_z$ is solenoidal as well as irrotational.
- Q7:** Show that the field $F = (150/r^2) \mathbf{a}_r + 10 \mathbf{a}_\theta$, in spherical co-ordinates, is rotational.
- Q8:** If $V = 3(x^2y - y^2x)$, calculate grad V at point (1, -2, 1). **Ans: $-24\mathbf{a}_x + 15\mathbf{a}_y$**
- Q9:** If \mathbf{R} is the position vector, find grad V when $V = \log |\mathbf{R}|$. **Ans: $\mathbf{R}/|\mathbf{R}|^2$**
- Q10:** If \mathbf{R} is the position vector, prove that
 (i) $\text{Div } \mathbf{R} = 3$ (ii) $\nabla (\mathbf{R} \cdot \mathbf{A}) = A$ and (iii) $\nabla R^n = nR^{n-2}\mathbf{R}$
- Q11:** Find the Laplacian of scalar $V = 10r \sin^2\theta \cos \phi$. **Ans: $10/r \cos \phi (1 + 2 \cos 2\theta)$**
- Q12:** Verify stoke's theorem for the vector $A = x(x \mathbf{a}_x + y \mathbf{a}_y)$ for a square in the plane $z = 0$ whose sides are along the lines $x = 0, y = 0, x = a, y = a$. **Ans: $a^3/2$**
- Q13:** Given $A = (10 \rho^3/4) \mathbf{a}_\rho$ in cylindrical coordinate system. Verify Gauss theorem for the volume enclosed by $\rho = 2, z = 0$ to 10. **Ans: 800π**
- Q14:** Use the divergence theorem to prove that $\int_S F \cdot d\mathbf{S} = (12/5) \pi r^5$ where S is the surface of the sphere of radius r and $F = x^3 \mathbf{a}_x + y^3 \mathbf{a}_y + z^3 \mathbf{a}_z$.
- Q15:** Find the line integral of the vector $A = (x^2 - y^2) \mathbf{a}_x + 2xy \mathbf{a}_y$ around the square of side b which has a corner at the origin, one side on the x-axis and the other side on the y-axis. **Ans: $2b^3$**
- Q16:** A vector field $D = (5r^2/4) \mathbf{a}_r$ is given in spherical coordinates. Evaluate both side of divergence theorem for the volume enclosed between $r=1$ and $r=2$. **Ans: 75π**
- Q17:** A closed surface is defined in spherical coordinates by $3 < r < 5, 0.1\pi < \theta < 0.3\pi$ and $1.2\pi < \phi < 1.6\pi$. Find
 (i) The volume enclosed. **Ans: 14.91 unit^3**
 (ii) The total surface enclosing the volume. **Ans: 36.82 unit^2**

GLA UNIVERSITY, MATHURA


Department of Electronics & Communication Engg

TIME-TABLE (Odd Semester)

w.e.f. 02-09-2020

Course: B.Tech.		Branch/Sec: EC/3B		Semester: V		Session: 2020-21				
Period	1	2	3	4	5	6	7	8	9	10
Day\Time	08:00-09:00	09:00-10:00	10:00-11:00	11:00-12:00	12:00-01:00	01:00-02:00	02:00-3:00	3:00-4:00	4:00-5:00	5:00-6:00
MON		BECC0011	PQRH0001-Quant (Shubham Sir)	BECC0010			BECC0008	BECE0302	3B1/BECC-0805 3B2/BECC-0803	BCSO0002
TUE			PQRH0001-Quant (Shubham Sir)	PGLH001-GCFL (Ruchi Ma'am)	BCSO0002		PDGH0001-PDP (Sharmista & Rashmeet)	BECE0002 BECE0303	BCSE-0901 (With 3L CS) New DCS Student	BCSM0001
								BECE0386		
WED	BCSM0001		PCPH001-Coding Aptitude (Ruchi Ma'am)	BECC0010	BECC0008		BCSE-0902 (With 3K CS) Old DCS Student	BECE0002 BECE0303	BECE0371	
THU		BECC0011	BECC0008	PVRH0001-Verbal (Sachin Sir)	BECC0010		BECE0302		3B/BCSO-0071	
FRI				PVRH0001-Verbal (Sachin Sir)		3B1/BECC-0803 3B2/BECC-0805			BCSE-0901 (With 3L CS) New DCS Student	BCSE-0902 (With 3K CS) Old DCS Student
									BECE0386	
SAT		Remedial Class (BECC0010)	Remedial Class (BECC0008)							

Sr. No.	Codes	Subjects Name	Faculty Names
1	BECC0008	COMMUNICATION ENGINEERING	Dr. Manish Gupta
2	BECC0010	Digital Signal Processing	Prof. Vishal Goyal
3	BECC0011	VLSI Design	Mrs. Alka Agrawal
4	BCSO0002	Introduction to OBJECT ORIENTED PROGRAMMING	Mr. Subhash
5	BECE 0002	Antenna and Wave Propagation	Dr. Aasheesh Shukla
6	BECE0302	Microcontrollers and Embedded Systems	Mr. Divesh Kumar
7	BECE0303	Embedded System Design	Mr. Divesh Kumar
8	PQRH0001	QUANT & REASONING APTITUDE	
9	PCPH0001	CODING & PROGRAMMING APTITUDE	
10	PVRH0001	VERBAL APTITUDE	
11	PDGH0001	GROUP DISCUSSION & PERSONAL INTERVIEW	
12	BECC0803	COMMUNICATION LAB(1002)	Dr. Mansih Gupta
13	BECC0805	Digital Signal Processing Lab(3012)	Mr. Diwakar Agrawal
14	BCSO0071	OBJECT ORIENTED PROGRAMMING LAB(3012)	Mr. Subhash
15	BECJ0951	Mini Project	
16	BCSM0001	Introduction to Cyber Security	Mr. Amit Chaurasia
17	BECE0371	Embedded System Lab	Mr. Divesh Kumar
18	BECE0386	Embedded System Project	Mr. Divesh Kumar


Director Kalra
Time table i/c

Department of Electronics & Communication Engineering

Subject: Digital Signal Processing

Sub code: BECC0010

Course: B,Tech ECE III year

Tutorial Sheet

1. Compute the 4-point DFT of the sequence $x(n)=\{3, 2, 1\}$.
2. Compute the IDFT of sequence $X(k)=\{3, 2+j, 1, 2-j\}$.
3. Calculate the circular convolution of sequences $x(n)=\{1, 2, 3, 4\}$ and $h(n)=\{1, 3, 5, 2\}$ using graphical method.
4. Consider the sample data sequence $x(n)=\{1, 1, 2, 2, 3, 3\}$. Determine the amplitude and phase spectrum of the DFT of $x(n)$.
5. Determine the inverse DFT of the sequence $X(k)=\{20, -5.828-j2.414, 0, -0.172-j0.414, 0.0, -0.172+j0.414, 0.0, -5.828+j2.414\}$.
6. Determine the complexity to compute 128 point FFT using DIT-FFT algorithm.
7. Determine the values of
 - (a) W_8^{12}
 - (b) W_{16}^{48}
 - (c) W_{32}^{16}
 - (d) W_{128}^{96}
8. Determine the linear convolution using circular convolution of

$$x_1(n) = \{1, 2, -1, 3\}$$
$$x_2(n) = \{1, 0, 3, -1, 3\}$$

Subject: Communication Engineering

Sub code: BECC0008

Course: B,Tech ECE III year

Tutorial Sheet

1. A 5MHz carrier is AM modulated by a 5 kHz sine wave. Sketch the result both in the frequency and in time domain for each of following modulation types. Time and frequency scales are required but amplitude scales are not.

- a) DSB (Double Side Band) full carrier AM
- b) DSBSC (Double Side Band Suppressed Carrier) AM
- c) SSBSC (Single Side Band Suppressed Carrier) AM (USB)

2. Evaluate the Fourier transform of the following signal

$$g(t) = \exp(-t) * \sin(2\pi f_c t)$$

where '*' denotes the convolution operator.

3. Consider the narrow-band FM signal approximately defined by

$$s(t) = A_c \cos(2\pi f_c t) - \beta \sin(2\pi f_c t) \sin(2\pi f_m t)$$

Determine the envelope of this modulated signal. What is the ratio of the maximum to the minimum value of this envelope? Draw a phasor diagram to represent the above signal.



Department of Electronics & Communication Engineering

Session: 2020-21

List of Benefitted Students

S.No.	University Roll No.	Name of the Student	Programme	Semester	Outcome
1	191300054	RAHUL DEV	B.Tech	III	SPI improved from 5.93 to 6.63
2	171300060	PRITHVI SINGH SOMVANSHI	B.Tech	V	SPI improved from 5.93 to 8.31
3	171300063	R S GOURAV KUMAR	B.Tech	V	SPI improved from 5.87 to 8.31
4	161300004	ABHIENDER SINGH	B.Tech	VII	SPI improved from 5.29 to 7.78
5	151300134	SOMITRA YADAV	B.Tech	VII	SPI improved from 4.74 to 8.13

Prof. V.K. Deolia
HOD, ECE
Head of Department
Electronics & Communication Engg.
GLA University, Mathura



Course Details (Admission Mode - Regular)

11.04.2022 05:02 PM

Course : B.TECH. - EC Semester : VIII Sec (RNo) : A (60)
Univ. RNo. : 171300060 Reg. No. : GLA2017-160891 File No. : 17-1300033
Register On : Completed Reg. Type : Regular Lib. Code : 17BEC033
Placement : Evolutionary Systems Pvt Ltd, Wipro Technologies Ltd., Vivo Mobile India Pvt Ltd
Early Join

Manoj Singh
Father
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Mamta Singh
Mother

Corr. Address
610/166 Keshavnagar, Sitapur
Road, Lucknow, Uttar Pradesh-
226020, India

Per. Address
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Road, Lucknow, Uttar Pradesh-
226020, India

Residential Status
Wing - 1 (Ac) : 90 [Ac(Single)],
Status : Reported

DOB : 06 Feb, 1999
Gender : MALE
Category : GEN
Religion : Hindu
Blood Group : A+

10th in 2015
From ICSE with 84.2%

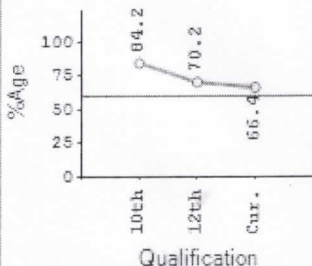
12th/Diploma in 2017
From ICSE with 70.2%

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Vinay Kumar Deolia
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Academic Graph



Attendance & Term Progress Record

Code	Subject Name	H	P	Att-%	T1
BECE 0010	SATELLITE COMMUNICATION[Abhay Chaturvedi]	4	0	0.00	AB
BECJ 0972	PROJECT-III[No Faculty Assigned]	--	--	--	--

Previous Session Attendance Record

Session	Sem	Sec	AdvisorName	Theory	Practical	Overall
Current	VIII	A	Alka Agrawal	0.00	---	0
2017-18	I	E	Karan Yadav	76.14	77.33	76.50
2017-18	II	E	Akash Dutta	74.03	77.78	75.05
2018-19	III	A	Divesh Kumar	79.75	80.65	79.87
2018-19	IV	A	Divesh Kumar	79.28	78.57	79.08
2019-20	IV	B	Alka Agrawal	81.82	---	81.82
2020-21	V	B	Alka Agrawal	92.55	86.41	91.23
2020-21	VI	A	Divesh Kumar	89.89	93.33	91.04
2021-22	VII	A	Alka Agrawal	80.41	---	80.41

Prep & Emersion Attence Record

S.No.	Session	Category	%Age
1.	2020-21	Emersion	85.47
2.	2018-19	Prep	86.96

Student Leave Record

Leave Type & Details		2018-19		Tot.
#	Leave Type	III @ Sem	IV @ Sem	
1.	Cultural Event	2	0	2
2.	Guest Lecture	1	0	1
3.	Training & Placement	0	1	1
Total		3	1	4

Semester Wise Examination Progress Record

I		II		III		IV		V		VI		VII	
Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR
Theory		Theory		Theory		Theory		Theory		Theory		Theory	
AHE 1101 B+	AHC 1101 C	BCHS 0201 B	BCSO 0001 C	BCSO 0002 A+	BCSO 0003 A	BECE 0005 B							
AHM 1201 C	AHE 2101 B+	BECC 0001 P	BECC 0004 B	BECC 0008 A+	BECC 0009 A+	BECE 0006 B+							
AHP 1101 C	AHM 2201 B+	BECC 0002 P	BECC 0005 P	BECC 0010 A	BECC 0003 A	BECE 0007 C							
CSE 1101 B	CSE 2101 C	BECC 0003 C	BECC 0006 B+	BECC 0011 B	MBAH 0001 A+	BECE 0302 A							
EEE 1001 C	ECE 1001 C	BECC 0101 C	BECC 0007 C	BECE 0302 A	Practical								
MEE 1102 C	MEE 1001 C	BELH 0003 B	BELH 0004 B	Practical		BCHM 0101 S							
Practical		Practical		Practical		BCHM 0101 S							
AHE 1281 A	AHC 1081 B+	BECC 0901 B	BCSO 0070 B	BECC 0803 A+	BECC 0804 A+	BECC 0806 A							
AHP 1081 B	AHE 2281 A	BECC 0902 A	BECC 0800 A	BECC 0805 A	BECC 0806 A	BECC 0807 A							
CSE 1181 B	CSE 2181 B	BECC 0902 A	BECC 0800 A	BECC 0805 A	BECC 0806 A	BECC 0807 A							
EEE 1081 B+	MEE 1081 B	BTDH 0301 B	BECC 0801 B	BECC 0805 A	BECC 0806 A	BECC 0807 A							
MEE 1082 A	MEE 1083 B+	MBAM 0002 S	BECC 0802 B+	BECC 0805 A	BECC 0806 A	BECC 0807 A							
			BECC 0950 A+	BECC 0807 A	BECC 0808 A	BECC 0809 A							
			BTDH 0302 B	BECC 0809 A	BECC 0810 A	BECC 0811 A							
			MBAM 0001 S	BECC 0811 A	BECC 0812 A	BECC 0813 A							
SPI - 5.65		5.81		5.33		5.93		8.31		8.13		7.48	
CPI - 5.65		5.73		5.59		5.68		6.24		6.53		6.64	

Summer & Extra Subjects

Type	Code	Name	Sem	P.G	C.G	F.G	Session
Summer	AHP 1101	Engineering Physics	I	F	F	F	2017-18#2
Summer	AHC 1101	Engineering Chemistry	I	F	C	C	2017-18#2
Summer	AHM 1201	Engineering Mathematics I	I	F	C	C	2017-18#2
Summer	AHM 2201	Engineering Mathematics-II	II	F	F	F	2017-18#2
Summer	BECC 0004	Signals And Systems	III	F	B	B	2018-19
Summer	BECC 0005	Microprocessors And Applications	IV	F	P	P	2018-19
Summer	BECC 0001	Network Analysis And Synthesis	III	F	P	P	2018-19#2
Summer	BECC 0002	Electromagnetic Field Theory	III	F	P	P	2018-19#2
Summer	MEE 1001	Applied Mechanics	I	F	C	C	2018-19#F
Summer	AHP 1101	Engineering Physics	I	F	C	C	2018-19#F
Summer	BECC 0003	Solid State Devices And Circuits	III	F	C	C	2018-19#F
Summer	AHM 2201	Engineering Mathematics-II	II	F	F	F	2018-19#F
Extra	AHM 2201	Engineering Mathematics-II	II	F	B+	B+	2019-20
Summer	BMAS 0103	Engineering Mathematics Iii	III	F	B+	B+	2019-20#1
Summer	BTDH 0301	Soft Skills - I	III	F	B	B	2020-21#1

Early Join/Left Activities

Source	Company	Officer	DOI	Status	DOR	Status(R)
Internal	Evolutionary Systems Pvt Ltd	Amrit Jain	17.01.2022	Approved	Not Yet	Pending



Rahul Dev
राहुल देव

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rahul.dev_ec19@gla.ac.in, rahuldev4626@gmail.com

Course Details (Admission Mode - Regular)

11.04.2022 05:01 PM

Course : B.TECH. - EC Semester : VI Sec (RNo) : B (31)
Univ. RNo. : 191300054 Reg. No. : GLA2019-03070085 File No. : 19-13000064
Register On : Completed Reg. Type : Regular Lib. Code : 19BEC0063
Placement : Not Placed Yet

Attendance & Term Progress Record

Code	Subject Name	H	P	Att-%	T1
BCSE 0905	ARTIFICIAL INTELLIGENCE FOR IIOT[Ram Manohar Nisarg Ns]	35	9	25.71	21
BECC 0009	DIGITAL COMMUNICATION[Manish Gupta]	42	13	30.95	12
BECC 0010	DIGITAL SIGNAL PROCESSING[Diwakar Agarwal]	43	18	41.86	1
BECE 0003	DATA COMMUNICATION AND NETWORKS[Divesh Kumar]	32	10	31.25	15
ONLO 0020	INTRODUCTION TO INTERNET OF THINGS[Ajitesh Kumar]	3	2	66.67	--
PCPH 0002	COMPETITIVE PROGRAMMING[Ruchi Gupta]	2	0	0.00	--
PGDH 0001	GROUP DISCUSSION & PERSONAL INTERVIEW[Anjali Mehra]	5	2	40.00	--
PQRH 0001	QUANT & REASONING APTITUDE[Yogesh Kumar]	--	--	--	--
PQRH 0002	LOGICAL REASONING[Yogesh Kumar]	12	6	50.00	--
PVRH 0001	VERBAL APTITUDE[Quazi Ziauddin]	13	3	23.08	--
BCHM 0101	DISASTER MANAGEMENT[Payal Dubey]	15	6	40.00	--
BECC 0804	DIGITAL COMMUNICATION LAB[Abhay Chaturvedi]	22	7	31.82	--
BECC 0805	DIGITAL SIGNAL PROCESSING LAB[Diwakar Agarwal]	16	8	50.00	--
BECJ 0952	MINI PROJECT-III[Vinay Kumar Tomar]	--	--	--	--
BTDH 0304	SOFT SKILLS - IV[No Faculty Assigned]	--	--	--	--
PCPH 0003	ADVANCED DS & ALGORITHMS[Ruchi Gupta]	13	5	38.46	--

Previous Session Attendance Record

Session	Sem	Sec	AdvisorName	Theory	Practical	Overall
Current	VI	B	Paresh Chandra Sau	33.69	39.39	35.18
2019-20	I	5	Archana Dixit	70.54	56.03	65.41
2019-20	II	5	Avishek Deb	59.86	52.73	58.72
2020-21	III	B	Devendra Kumar	34.22	40.00	34.83
2020-21	IV	B	Devendra Kumar	14.74	9.30	13.04
2021-22	V	B	Paresh Chandra Sau	56.10	49.07	53.95

Semester Wise Examination Progress Record

I		II		III		IV		V	
Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR
Theory		Theory		Theory		Theory		Theory	
BCSG 0900	B+	BCSC 0001	C	BCSE 0902	B+	BCSE 0903	B+	BCSE 0904	A
BECG 0001	B	BCSG 0901	B	BECC 0001	B	BCSO 0001	B	BCSO 0002	F
BELH 0001	B	BECG 0002	B	BECC 0002	A	BECC 0004	B	BECC 0008	F
BMAS 0101	F	BEEG 1001	B	BECC 0003	B+	BECC 0006	P	BECC 0011	F
BPHS 0001	F	BELH 0002	B	BECC 0005	B	BECC 0007	B	Practical	
Practical		BMAS 0102	B	BMAS 0103	C	Practical		BCSM 0001	S
BECG 0800	B	Practical		Practical		BCSO 0070	B+	BCSO 0071	B+
BECG 0801	B+	BCSC 0800	B	BCHM 0202	S	BECC 0801	A+	BECC 0803	B+
BELH 0801	B+	BECG 0802	B	BECC 0800	B+	BECC 0802	B+	BECC 0806	B+
BMEG 0801	B	BEEG 0800	B	BECE 0070	B+	BECJ 0950	A+	BECJ 0951	A
BPHS 0801	B+	BELH 0802	B	BTDH 0301	B	BTDH 0302	B	BECJ 0991	B+
BEGP 0001	O	BEGP 0001	A+	BEGP 0001	A+	MBAM 0001	S	BTDH 0303	B+
						BEGP 0001	A+	BEGP 0001	A+
SPI - 6.71		5.93		6.63		6.38		7.47	
CPI - 6.71		6.22		6.37		6.37		6.52	

Summer & Extra Subjects

Type	Code	Name	Sem	P.G	C.G	F.G	Session
Summer	BPHS 0801	Engineering Physics Lab	I	F	B+	B+	2019-20#1
Summer	BMEG 0801	Engineering Drawing Lab	I	F	B	B	2019-20#1
Summer	BECG 0001	Electronics Engineering	I	F	B	B	2020-21
Summer	BMAS 0103	Engineering Mathematics Iii	III	F	C	C	2020-21
Summer	BECG 0801	Electronics Simulation Lab	I	F	B+	B+	2020-21
Summer	BTDH 0302	Soft Skills - Ii	IV	F	B	B	2020-21
Summer	BECC 0004	Signals And Systems	III	F	B	B	2020-21

Unfair Mean Details

Type	Code	Name	Term	Session
Regular	BECC 0006	Analog Integrated Circuits	First	2020-21

Rakesh Kumar
Father
+91-9450203603

Bharti
Mother

Corr. Address

Ambedker Colony Bholepur,
Fatehghar, Farrukhabad, Uttar
Pradesh-209601, India

Per. Address

Ambedker Colony Bholepur,
Fatehghar, Farrukhabad, Uttar
Pradesh-209601, India

Residential Status

Wing - 4 (Non Ac) : 100 [Nac(Single)], Status : Reported

DOB : 10 Aug, 2001

Gender : MALE

Category : SC

Religion : Hindu

Blood Group : O+

10th in 2016

From UP with 80%

12th/Diploma in 2018

From UP with 48.6%

Paresh Chandra Sau

Class Advisor

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Diwakar Agarwal

Faculty Advisor

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diwakar.agarwal@gla.ac.in

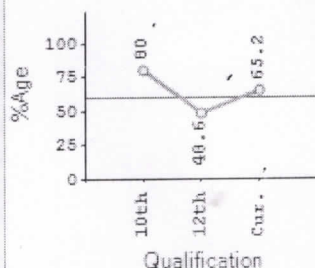
Vinay Kumar Deolia

Head of the Department

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Academic Graph





Course Details (Admission Mode - Regular)

11.04.2022 05:03 PM

Course : B.TECH. - EC Semester : VIII Sec (RNo) : A (62)
Univ. RNo. : 171300063 Reg. No. : GLA2017-166774 File No. : 17-1300094
Register On : Completed Reg. Type : Regular Lib. Code : 17BEC094
Placement : Cognizant Technology Solutions India Pvt Ltd., Vembsys Technovation Pvt. Ltd.
Early Join

Ram Akbal Kumar
Father
+91-9431584247

Seema Devi
Mother

Corr. Address
Vill+Post-Rampur, Lakhisarai,
Bihar-811310, India

Per. Address
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Bihar-811310, India

Residential Status
E: Sir Vishveshwaraya : 1057 [Single], Status : Reported

DOB : 24 Dec, 1998
Gender : MALE
Category : GEN
Religion : Hindu
Blood Group : B+

10th in 2014
From CBSE with 74.1%

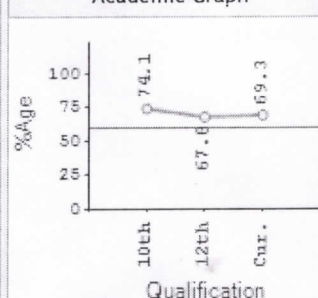
12th/Diploma in 2016
From National Institute of Open
Schooling, New Delhi with 67.8%

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Academic Graph



Attendance & Term Progress Record

Code	Subject Name	H	P	Att-%	T1
BECE 0007	INFORMATION THEORY AND CODING[Devendra Kumar]	10	4	40.00	AB
BECE 0211	FUNDAMENTALS OF MEMORY DESIGN AND TESTING[Vinay Kumar Tomar]	13	11	84.62	AB
BECJ 0972	PROJECT-II[No Faculty Assigned]	--	--	--	--

Previous Session Attendance Record

Session	Sem	Sec	AdvisorName	Theory	Practical	Overall
Current	VIII	A	Alka Agrawal	65.22	---	65.22
2017-18	I	H	Akash Dutta	83.86	93.04	86.39
2017-18	II	H	Mehtab Alam	83.55	93.06	86.12
2018-19	III	B	Sweta	91.97	96.00	92.55
2018-19	IV	A	Divesh Kumar	87.90	85.25	87.16
2019-20	III	A	Divya Singh	83.33	---	83.33
2019-20	II	A	P. Bachan	96.15	---	96.15
2020-21	V	B	Alka Agrawal	95.69	92.23	94.97
2020-21	VI	B	Alka Agrawal	90.53	95.83	92.31
2021-22	VII	A	Alka Agrawal	95.29	---	95.29

Prep & Emersion Attenance Record

S.No.	Session	Category	%Age
1.	2020-21	Emersion	94.19
2.	2018-19	Prep	94.12

Student Leave Record

Leave Type & Details		2018-19	2019-20	Tot.
#	Leave Type	III @ Sem	III @ Sem	
1.	Cultural Event	1	0	1
2.	Sports Event	0	1	1
Total		1	1	2

Semester Wise Examination Progress Record

I		II		III		IV		V		VI		VII	
Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR
Theory		Theory		Theory		Theory		Theory		Theory		Theory	
AHE 1101	C	AHC 1101	C	BCHS 0201	B	BCSO 0001	C	BCSO 0002	A+	BCSO 0003	A	BECE 0204	O
AHM 1201	B	AHE 2101	B	BECC 0001	P	BECC 0005	B+	BECC 0002	A+	BECC 0009	A+	BECE 0206	O
AHP 1101	B+	AHM 2201	B+	BECC 0003	B	BECC 0006	C	BECC 0008	A+	BECE 0003	A+	ONLO 0011	B
CSE 1101	C	CSE 2101	C	BECC 0004	C	BECC 0007	C	BECC 0010	A+	BECE 0202	A+	Practical	
EEE 1001	C	ECE 1001	B+	BECC 0101	B	BELH 0004	C	BECC 0011	B	MBAH 0001	A	BECJ 0971	A+
MEE 1102	C	MEE 1001	B	BELH 0003	B	BELH 0006	B	Practical		Practical		BEGP 0001	A+
Practical		Practical		BMAS 0103	P	Practical		BCSM 0001	S	BCHM 0101	S		
AHE 1281	B+	AHC 1081	B+	Practical		BCSO 0070	B+	BCSO 0071	A+	BCSO 0072	O		
AHP 1081	B	AHE 2281	B	BECC 0901	B+	BECC 0800	B+	BECC 0803	A	BECC 0804	A+		
CSE 1181	B	CSE 2181	B	BECC 0902	A+	BECC 0801	B+	BECC 0805	A	BECC 0806	A		
EEE 1081	B	MEE 1081	B+	BTDH 0301	B	BECC 0802	B+	BECJ 0951	A	BECE 0271	A+		
MEE 1082	B	MEE 1083	B+	MBAM 0002	S	BECJ 0950	A	BECJ 0991	A+	BECE 0286	O		
				BEGP 1001	O	BTDH 0302	B	BTDH 0303	B+	BECJ 0952	A		
						MBAM 0001	S	BEGP 0001	A+	BTDH 0304	B+		
										BEGP 1001	A+		
SPI - 5.69		6.15		5.72		5.87		8.31		8.53		8.57	
CPI - 5.69		5.92		5.85		5.86		6.39		6.79		6.93	

Summer & Extra Subjects

Type	Code	Name	Sem	P.G	C.G	F.G	Session
Summer	AHM 1201	Engineering Mathematics I	I	F	F	F	2017-18#2
Summer	EEE 1001	Electrical Engineering	I	F	C	C	2017-18#2
Summer	ECE 1001	Electronics Engineering	I	F	C	C	2017-18#2
Summer	MEE 1102	Basic Mechanical Engineering	I	F	C	C	2017-18#2
Summer	MEE 1001	Applied Mechanics	I	F	B	B	2017-18#3
Summer	CSE 1101	Fundamentals Of Computer Programming	I	F	C	C	2017-18#3
Summer	AHM 1201	Engineering Mathematics I	I	F	B	B	2017-18#3
Extra	AHP 1101	Engineering Physics	I	F	B+	B+	2018-19
Summer	BECC 0001	Network Analysis And Synthesis	III	F	P	P	2018-19#2
Summer	BMAS 0103	Engineering Mathematics Iii	III	F	P	P	2018-19#2
Summer	AHM 2201	Engineering Mathematics-Ii	II	F	F	F	2018-19#F
Summer	BECC 0007	Control Systems	IV	F	C	C	2018-19#F
Summer	BECC 0004	Signals And Systems	III	F	F	F	2018-19#F

Early Join/Left Activities

Source	Company	Officer	DOJ	Status	DOR	Status(R)
Internal	Cognizant Technology Solutions India Pvt Ltd.	Jaideep Sinha	05.02.2022	Approved	Not Yet	Pending



Course Details (Admission Mode - Regular)

11.04.2022 05:05 PM

Course : B.TECH. - EC Semester : PO Sec (RNo) : Pass-Out
Univ. RNo. : 151300134 Reg. No. : GLA2015-144565 File No. : 15-1300054
Register On : Passout Reg. Type : Passout Lib. Code : 15BEC054
Placement : Not Placed Yet

Dhushyant Yadav
Father
+91-7248555933

Urmila Yadav
Mother

Corr. Address
H.No.-30, Shivam Kunj, Near Asopa
Hospital, Agra, Uttar Pradesh-
282007, India

Per. Address
H.No.-30, Shivam Kunj, Near Asopa
Hospital, Agra, Uttar Pradesh-
282007, India

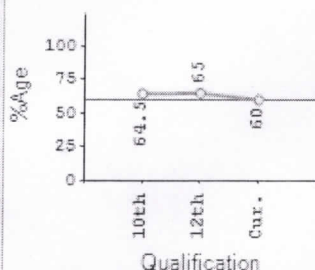
Residential Status
Day Scholar

DOB : 22 Jun, 1997
Gender : MALE
Category : OBC
Religion :
Blood Group : A+

10th in 2012
From CBSE with 64.5%

12th/Diploma in 2014
From CBSE with 65%

Academic Graph



Previous Session Attendance Record

Session	Sem	Sec	AdvisorName	Theory	Practical	Overall
2015-16	I	M	Neha Bansal	77.70	80.45	78.54
2015-16	II	M	Tapan Kumar Dey	78.24	84.62	79.92
2016-17	II	X	Lokesh Kumar Sharma	22.12	---	22.12
2017-18	III	B	Dr Vinay Kumar Tomar	71.01	74.55	71.88
2017-18	IV	B	Vinay Kumar Tomar	69.88	60.56	66.53
2018-19	V	B	Paresh Chandra Sau	66.53	67.31	66.76
2018-19	VI	B	Paresh Chandra Sau	50.39	56.67	51.24
2020-21	VII	A	Diwakar Agarwal	40.65	7.69	38.10
2020-21	VIII	A	Diwakar Agarwal	30.10	---	30.10

Prep & Emersion Attenece Record

S.No.	Session	Category	%Age
1.	2018-19	Emersion	6.3
2.	2018-19	Prep	75.32
3.	2017-18	Prep	81.08

Student Leave Record

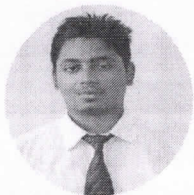
Leave Type & Details		2017-18		2018-19	Tot.
#	Leave Type	III @ Sem	IV @ Sem	V @ Sem	
1.	Cultural Event	2	0	0	2
2.	Medical	7	10	11	28
Total		9	10	11	30

Semester Wise Examination Progress Record

I		II		III		IV		V		VI		VII		VIII	
Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR
Theory		Theory		Theory		Theory		Theory		Theory		Theory		Theory	
AHC 1001 C+	AHE 2001 C	AHE 3001 C	AHS 3001 C	CSE 5170 C	CSE 6170 D	BECC 0010 B+	BECE 0010 B+								
AHE 1001 B	AHM 2001 D	AHM 3101 C	CSE 4070 C	ECE 5001 B+	ECE 6001 D	BECE 0005 A	BECE 0205 A								
AHM 1001 B	AHP 1001 B	ECE 3001 C	ECE 4001 D	ECE 5003 C	ECE 6002 D	BECE 0006 B+	MBAH 0001 A								
CSE 1001 C	CSE 2001 C	ECE 3002 C+	ECE 4002 D	ECE 5102 C	ECE 6003 C	BECE 0008 B+	Practical								
ECE 1001 D	EEE 1001 C	ECE 3003 C+	ECE 4003 C	ECE 5104 C+	ECE 6004 C	BEE0 0092 B+	BECJ 0972 B+								
MEE 1001 C+	MEE 1002 D	EEE 3170 C	ECE 4104 C	Practical		ECE 8142 C	Practical								
				AHE 5081 D	AHE 6081 D	BECJ 0971 B+									
AHC 1081 B	AHE 2081 C+	AHE 3081 B+	AHE 4081 C	CSE 5190 C+	AHE 6081 D	BECJ 0991 B+									
AHE 1081 B	AHP 1081 C+	AHE 3083 C+	AHE 4083 C+	ECE 5081 B	CSE 6190 C+	ECE 7099 B+									
CSE 1081 C+	CSE 2081 B	ECE 3081 B+	CSE 4090 B	ECE 5082 B	ECE 6081 C+										
MEE 1081 B+	EEE 1081 B	ECE 3082 B	ECE 4081 B	ECE 5083 B	ECE 6082 C+										
MEE 1083 C+	MEE 1082 B	ECE 3099 B+	ECE 4082 C+	ECE 5099 A	ECE 6099 A										
ECE 1099 B	ECE 2099 B		ECE 4083 C												
			ECE 4099 B+												
SPI - 6.04		5.38		5.75		5.07		5.82		4.74		8.13		8.39	
CPI - 6.04		5.71		5.72		5.55		5.61		5.45		5.77		6	

Summer & Extra Subjects

Type	Code	Name	Sem	P.G	C.G	F.G	Session
Summer	ECE 1001	Electronics Engineering	I	F	D	D	2015-16
Summer	AHP 1001	Engineering Physics	I	F	B	B	2015-16
Summer	MEE 1001	Applied Mechanics	I	F	C+	C+	2015-16
Summer	AHM 1001	Engineering Mathematics - I	I	F	B	B	2015-16
Summer	EEE 1001	Electrical Engineering	I	F	C	C	2016-17
Summer	CSE 2001	Problem Solving Using Computers	II	F	C	C	2016-17
Summer	CSE 1001	Fundamentals Of Computer & Programming	I	C	C	C	2016-17
Summer	AHM 2001	Engineering Mathematics - Ii	II	F	F	F	2016-17
Summer	AHM 2001	Engineering Mathematics - Ii	II	F	D	D	2017-18#1
Summer	AHM 3101	Engineering Mathematics-Iii	III	F	F	F	2017-18#1
Summer	ECE 4001	Electronic Devices And Circuits	IV	F	D	D	2017-18#2
Summer	AHE 4083	English For Professional Purposes - Ii	IV	F	C+	C+	2017-18#2
Summer	ECE 4002	Signals & Systems	IV	F	D	D	2017-18#2
Summer	AHM 3101	Engineering Mathematics-Iii	III	F	C	C	2017-18#2
Summer	AHS 3001	Environmental Studies	III	C	F	C	2017-18#2
Summer	EEE 3170	Network Analysis And Synthesis	III	C	F	C	2017-18#3
Summer	ECE 4003	Microprocessors And Applications	IV	D	C	C	2017-18#3
Summer	ECE 3003	Semiconductor Materials And Devices	III	C	C+	C+	2017-18#3
Summer	ECE 5003	Control System	V	F	F	F	2018-19#2
Summer	ECE 5102	Analog Integrated Circuits	V	F	C	C	2018-19#2
Summer	ECE 6002	Vlsi Design	VI	F	D	D	2018-19#F
Summer	ECE 8142	High Speed Semiconductor Devices	VI	F	C	C	2018-19#F



Course Details (Admission Mode - Regular)

11.04.2022 05:04 PM

Course : B.TECH. - EC Semester : PO Sec (RNo) : Pass-Out
Univ. RNo. : 161300004 Reg. No. : GLA2016-155164 File No. : 16-1300036
Register On : Passout Reg. Type : Passout Lib. Code : 16BEC036
Placement : Not Placed Yet

Yugul Kishor Singh

Father
+91-7599401066

Mansha Singh

Mother

Corr. Address

Near King Watch Ghoshiyna Mod
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India

Per. Address

Near King Watch Ghoshiyna Mod
Lucknow Road Palpua Jagdishpur,
Sultanpur, Uttar Pradesh-227809,
India

Residential Status

Day Scholar

DOB : 01 Jul, 1998

Gender : MALE

Category : GEN

Religion : Hindu

Blood Group : ----

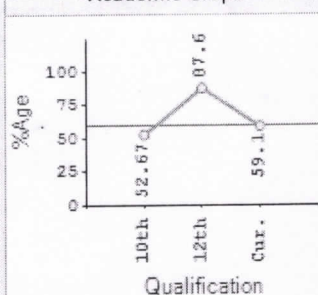
10th in 2013

From ICSE with 52.67%

12th/Diploma in 2016

From UP with 87.6%

Academic Graph



Previous Session Attendance Record

Session	Sem	Sec	AdvisorName	Theory	Practical	Overall
2016-17	I	X	Rajesh Kumar Tripathi	80.28	90.00	82.74
2016-17	II	Y	Uday Singh	77.05	89.03	80.32
2017-18	III	B	Dr Vinay Kumar Tomar	77.31	84.68	79.30
2017-18	IV	B	Vinay Kumar Tomar	73.64	78.61	75.35
2018-19	V	B	Paresh Chandra Sau	72.22	68.27	71.07
2018-19	VI	B	Paresh Chandra Sau	72.68	65.52	71.72
2020-21	VII	A	Diwakar Agarwal	43.23	38.46	42.86
2020-21	VIII	A	Diwakar Agarwal	48.54	---	48.54

Prep & Emersion Atteneance Record

S.No.	Session	Category	%Age
1.	2018-19	Emersion	7.87
2.	2018-19	Prep	77.92
3.	2017-18	Prep	89.19

Student Leave Record

Leave Type & Details		2017-18	2018-19		Tot.
#	Leave Type	IV @ Sem	V @ Sem	VI @ Sem	
1.	Cultural Event	0	0	1	1
2.	Medical	6	8	10	24
Total		6	8	11	25

Semester Wise Examination Progress Record

I		II		III		IV		V		VI		VII		VIII	
Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR	Sub.	GR
Theory		Theory		Theory		Theory		Theory		Theory		Theory		Theory	
AHC 1101 C	AHE 2101 C+	AHE 3001 C	AHS 3001 C+	CSE 5170 C	CSE 6170 C	BECC 0010 B+	BECE 0010 B								
AHE 1101 C+	AHM 2101 C	AHM 3101 C	CSE 4070 C	ECE 5001 C	ECE 6001 C+	BECE 0005 A	BECE 0205 A								
AHM 1101 C	AHP 1101 C	ECE 3001 C	ECE 4001 D	ECE 5003 D	ECE 6002 D	BECE 0006 B+	MBAH 0001 B+								
CSE 1101 C	CSE 2101 C+	ECE 3002 C	ECE 4002 C+	ECE 5102 C	ECE 6003 C	BECE 0008 B+	Practical								
ECE 1001 C	EEE 1001 D	ECE 3003 C+	ECE 4003 C+	ECE 5104 C+	ECE 6004 B	BEE0 0092 C+	BECJ 0972 B+								
MEE 1001 C	MEE 1002 C	EEE 3170 C	ECE 4104 D	Practical	ECE 8142 D	Practical	ECE 8099 A								
Practical		Practical		Practical		Practical		Practical		Practical		Practical		Practical	
AHC 1081 B	AHE 2181 B	AHE 3081 B	AHE 4081 C	CSE 5190 C+	AHE 6081 D	BECJ 0971 B+									
AHE 1181 B+	AHP 1081 B	AHE 3083 C	AHE 4083 C+	ECE 5081 B+	CSE 6190 B	BECJ 0991 B+									
CSE 1181 C+	CSE 2181 C	ECE 3081 B+	CSE 4090 C+	ECE 5082 C+	ECE 6081 B	ECE 7099 B+									
MEE 1081 B	EEE 1081 C+	ECE 3082 B+	ECE 4081 C+	ECE 5083 B	ECE 6082 B										
MEE 1083 B+	MEE 1082 A	ECE 3099 B+	ECE 4082 B	ECE 5099 A	ECE 6099 B+										
ECE 1099 B	ECE 2099 B+		ECE 4083 B												
			ECE 4099 B+												
SPI - 5.56		5.48		5.54		5.45		5.25		5.29		7.78		8.06	
CPI - 5.56		5.52		5.52		5.5		5.45		5.42		5.7		5.91	

Summer & Extra Subjects

Type	Code	Name	Sem	P.G	C.G	F.G	Session
Summer	AHM 3101	Engineering Mathematics-III	III	F	F	F	2017-18#1
Summer	ECE 4002	Signals & Systems	IV	F	C+	C+	2017-18#2
Summer	AHM 3101	Engineering Mathematics-III	III	F	F	F	2017-18#2
Summer	AHM 3101	Engineering Mathematics-III	III	F	C	C	2017-18#3
Summer	ECE 5102	Analog Integrated Circuits	V	F	C	C	2018-19#2
Summer	ECE 5003	Control System	V	F	D	D	2018-19#2
Summer	ECE 6001	Digital Communication	VI	F	C+	C+	2018-19#F
Summer	ECE 6002	Vlsi Design	VI	D	F	D	2018-19#F
Summer	ECE 5102	Analog Integrated Circuits	V	C	C	C	2018-19#F
Summer	ECE 8142	High Speed Semiconductor Devices	VI	F	D	D	2018-19#F